

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B66_1.4MHz_EIRP

Band: 66 / Bandwidth: 1.4MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1710.7	1	0	23.72	1.24	24.96	<=30	Pass
			2	23.84	1.24	25.08	<=30	Pass
			5	23.58	1.24	24.82	<=30	Pass
		3	0	23.53	1.24	24.77	<=30	Pass
			2	23.55	1.24	24.79	<=30	Pass
			3	23.63	1.24	24.87	<=30	Pass
		6	0	22.69	1.24	23.93	<=30	Pass
	1745	1	0	24.11	1.24	25.35	<=30	Pass
			2	24.06	1.24	25.30	<=30	Pass
			5	24.02	1.24	25.26	<=30	Pass
		3	0	24.16	1.24	25.40	<=30	Pass
			2	24.28	1.24	25.52	<=30	Pass
			3	24.06	1.24	25.30	<=30	Pass
		6	0	23.23	1.24	24.47	<=30	Pass
	1779.3	1	0	24.24	1.24	25.48	<=30	Pass
			2	24.23	1.24	25.47	<=30	Pass
			5	24.18	1.24	25.42	<=30	Pass
		3	0	24.51	1.24	25.75	<=30	Pass
			2	24.64	1.24	25.88	<=30	Pass
			3	24.22	1.24	25.46	<=30	Pass
		6	0	23.29	1.24	24.53	<=30	Pass
16QAM	1710.7	1	0	23.24	1.24	24.48	<=30	Pass
			2	23.17	1.24	24.41	<=30	Pass
			5	23.31	1.24	24.55	<=30	Pass
		3	0	22.58	1.24	23.82	<=30	Pass
			2	22.63	1.24	23.87	<=30	Pass
			3	22.56	1.24	23.80	<=30	Pass
		6	0	21.39	1.24	22.63	<=30	Pass
	1745	1	0	23.08	1.24	24.32	<=30	Pass
			2	23.87	1.24	25.11	<=30	Pass
			5	23.82	1.24	25.06	<=30	Pass
		3	0	23.19	1.24	24.43	<=30	Pass
			2	23.02	1.24	24.26	<=30	Pass
			3	22.96	1.24	24.20	<=30	Pass
		6	0	22.35	1.24	23.59	<=30	Pass
	1779.3	1	0	23.24	1.24	24.48	<=30	Pass
			2	23.35	1.24	24.59	<=30	Pass
			5	23.83	1.24	25.07	<=30	Pass
		3	0	23.54	1.24	24.78	<=30	Pass
			2	23.41	1.24	24.65	<=30	Pass
			3	23.54	1.24	24.78	<=30	Pass
		6	0	22.36	1.24	23.60	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.2 B66_3MHz_EIRP

Band: 66 / Bandwidth: 3MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1711.5	1	0	23.72	1.24	24.96	<=30	Pass
			7	23.86	1.24	25.10	<=30	Pass
			14	23.75	1.24	24.99	<=30	Pass
		8	0	22.64	1.24	23.88	<=30	Pass
			4	22.67	1.24	23.91	<=30	Pass
			7	22.60	1.24	23.84	<=30	Pass
		15	0	22.62	1.24	23.86	<=30	Pass
	1745	1	0	24.07	1.24	25.31	<=30	Pass
			7	24.78	1.24	26.02	<=30	Pass
			14	24.17	1.24	25.41	<=30	Pass
		8	0	23.20	1.24	24.44	<=30	Pass
			4	23.18	1.24	24.42	<=30	Pass
			7	23.14	1.24	24.38	<=30	Pass
		15	0	23.17	1.24	24.41	<=30	Pass
	1778.5	1	0	24.24	1.24	25.48	<=30	Pass
			7	24.55	1.24	25.79	<=30	Pass
			14	24.40	1.24	25.64	<=30	Pass
		8	0	23.33	1.24	24.57	<=30	Pass
			4	23.29	1.24	24.53	<=30	Pass
			7	23.31	1.24	24.55	<=30	Pass
		15	0	23.29	1.24	24.53	<=30	Pass
16QAM	1711.5	1	0	22.69	1.24	23.93	<=30	Pass
			7	22.80	1.24	24.04	<=30	Pass
			14	22.59	1.24	23.83	<=30	Pass
		8	0	21.84	1.24	23.08	<=30	Pass
			4	21.81	1.24	23.05	<=30	Pass
			7	21.83	1.24	23.07	<=30	Pass
		15	0	21.60	1.24	22.84	<=30	Pass
	1745	1	0	23.29	1.24	24.53	<=30	Pass
			7	23.19	1.24	24.43	<=30	Pass
			14	23.11	1.24	24.35	<=30	Pass
		8	0	22.01	1.24	23.25	<=30	Pass
			4	22.19	1.24	23.43	<=30	Pass
			7	22.28	1.24	23.52	<=30	Pass
		15	0	22.11	1.24	23.35	<=30	Pass
	1778.5	1	0	23.67	1.24	24.91	<=30	Pass
			7	24.08	1.24	25.32	<=30	Pass
			14	23.56	1.24	24.80	<=30	Pass
		8	0	22.38	1.24	23.62	<=30	Pass
			4	22.65	1.24	23.89	<=30	Pass
			7	22.66	1.24	23.90	<=30	Pass
		15	0	22.35	1.24	23.59	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.3 B66_5MHz_EIRP

Band: 66 / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1712.5	1	0	23.38	1.24	24.62	<=30	Pass
			13	23.41	1.24	24.65	<=30	Pass
			24	23.48	1.24	24.72	<=30	Pass
		12	0	22.64	1.24	23.88	<=30	Pass
			6	22.70	1.24	23.94	<=30	Pass
			13	22.65	1.24	23.89	<=30	Pass
		25	0	22.67	1.24	23.91	<=30	Pass
	1745	1	0	24.04	1.24	25.28	<=30	Pass
			13	24.19	1.24	25.43	<=30	Pass
			24	24.34	1.24	25.58	<=30	Pass
		12	0	23.11	1.24	24.35	<=30	Pass
			6	23.20	1.24	24.44	<=30	Pass
			13	23.16	1.24	24.40	<=30	Pass
		25	0	23.16	1.24	24.40	<=30	Pass
	1777.5	1	0	23.95	1.24	25.19	<=30	Pass
			13	23.94	1.24	25.18	<=30	Pass
			24	23.93	1.24	25.17	<=30	Pass
		12	0	23.24	1.24	24.48	<=30	Pass
			6	23.27	1.24	24.51	<=30	Pass
			13	23.22	1.24	24.46	<=30	Pass
		25	0	23.26	1.24	24.50	<=30	Pass
16QAM	1712.5	1	0	22.60	1.24	23.84	<=30	Pass
			13	22.61	1.24	23.85	<=30	Pass
			24	22.15	1.24	23.39	<=30	Pass
		12	0	21.67	1.24	22.91	<=30	Pass
			6	21.71	1.24	22.95	<=30	Pass
			13	21.78	1.24	23.02	<=30	Pass
		25	0	21.85	1.24	23.09	<=30	Pass
	1745	1	0	23.16	1.24	24.40	<=30	Pass
			13	23.53	1.24	24.77	<=30	Pass
			24	23.45	1.24	24.69	<=30	Pass
		12	0	22.07	1.24	23.31	<=30	Pass
			6	22.26	1.24	23.50	<=30	Pass
			13	22.24	1.24	23.48	<=30	Pass
		25	0	22.08	1.24	23.32	<=30	Pass
	1777.5	1	0	23.60	1.24	24.84	<=30	Pass
			13	23.94	1.24	25.18	<=30	Pass
			24	23.71	1.24	24.95	<=30	Pass
		12	0	22.15	1.24	23.39	<=30	Pass
			6	22.13	1.24	23.37	<=30	Pass
			13	22.10	1.24	23.34	<=30	Pass
		25	0	22.36	1.24	23.60	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.4 B66_10MHz_EIRP

Band: 66 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1715	1	0	23.60	1.24	24.84	<=30	Pass
			25	23.64	1.24	24.88	<=30	Pass
			49	23.67	1.24	24.91	<=30	Pass
		25	0	22.68	1.24	23.92	<=30	Pass
			13	22.72	1.24	23.96	<=30	Pass
			25	22.75	1.24	23.99	<=30	Pass
		50	0	22.77	1.24	24.01	<=30	Pass
	1745	1	0	24.04	1.24	25.28	<=30	Pass
			25	24.43	1.24	25.67	<=30	Pass
			49	24.61	1.24	25.85	<=30	Pass
		25	0	23.19	1.24	24.43	<=30	Pass
			13	23.22	1.24	24.46	<=30	Pass
			25	23.20	1.24	24.44	<=30	Pass
		50	0	23.16	1.24	24.40	<=30	Pass
	1775	1	0	24.12	1.24	25.36	<=30	Pass
			25	24.49	1.24	25.73	<=30	Pass
			49	24.16	1.24	25.40	<=30	Pass
		25	0	23.22	1.24	24.46	<=30	Pass
			13	23.29	1.24	24.53	<=30	Pass
			25	23.26	1.24	24.50	<=30	Pass
		50	0	23.28	1.24	24.52	<=30	Pass
16QAM	1715	1	0	22.73	1.24	23.97	<=30	Pass
			25	22.85	1.24	24.09	<=30	Pass
			49	22.85	1.24	24.09	<=30	Pass
		25	0	21.77	1.24	23.01	<=30	Pass
			13	21.91	1.24	23.15	<=30	Pass
			25	21.84	1.24	23.08	<=30	Pass
		50	0	21.63	1.24	22.87	<=30	Pass
	1745	1	0	23.60	1.24	24.84	<=30	Pass
			25	23.38	1.24	24.62	<=30	Pass
			49	23.70	1.24	24.94	<=30	Pass
		25	0	22.28	1.24	23.52	<=30	Pass
			13	22.29	1.24	23.53	<=30	Pass
			25	22.17	1.24	23.41	<=30	Pass
		50	0	22.14	1.24	23.38	<=30	Pass
	1775	1	0	23.17	1.24	24.41	<=30	Pass
			25	23.61	1.24	24.85	<=30	Pass
			49	23.54	1.24	24.78	<=30	Pass
		25	0	22.33	1.24	23.57	<=30	Pass
			13	22.49	1.24	23.73	<=30	Pass
			25	22.42	1.24	23.66	<=30	Pass
		50	0	22.35	1.24	23.59	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.5 B66_15MHz_EIRP

Band: 66 / Bandwidth: 15MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1717.5	1	0	23.61	1.24	24.85	<=30	Pass
			38	23.44	1.24	24.68	<=30	Pass
			74	23.09	1.24	24.33	<=30	Pass
		36	0	22.72	1.24	23.96	<=30	Pass
			18	22.69	1.24	23.93	<=30	Pass
			39	22.70	1.24	23.94	<=30	Pass
		75	0	22.71	1.24	23.95	<=30	Pass
	1745	1	0	23.95	1.24	25.19	<=30	Pass
			38	24.23	1.24	25.47	<=30	Pass
			74	24.22	1.24	25.46	<=30	Pass
		36	0	23.13	1.24	24.37	<=30	Pass
			18	23.18	1.24	24.42	<=30	Pass
			39	23.09	1.24	24.33	<=30	Pass
		75	0	23.06	1.24	24.30	<=30	Pass
	1772.5	1	0	24.02	1.24	25.26	<=30	Pass
			38	24.20	1.24	25.44	<=30	Pass
			74	24.10	1.24	25.34	<=30	Pass
		36	0	23.22	1.24	24.46	<=30	Pass
			18	23.18	1.24	24.42	<=30	Pass
			39	23.23	1.24	24.47	<=30	Pass
		75	0	23.22	1.24	24.46	<=30	Pass
16QAM	1717.5	1	0	22.64	1.24	23.88	<=30	Pass
			38	22.64	1.24	23.88	<=30	Pass
			74	22.41	1.24	23.65	<=30	Pass
		36	0	21.80	1.24	23.04	<=30	Pass
			18	21.70	1.24	22.94	<=30	Pass
			39	21.70	1.24	22.94	<=30	Pass
		75	0	21.85	1.24	23.09	<=30	Pass
	1745	1	0	23.37	1.24	24.61	<=30	Pass
			38	23.91	1.24	25.15	<=30	Pass
			74	23.34	1.24	24.58	<=30	Pass
		36	0	22.15	1.24	23.39	<=30	Pass
			18	22.14	1.24	23.38	<=30	Pass
			39	22.22	1.24	23.46	<=30	Pass
		75	0	22.12	1.24	23.36	<=30	Pass
	1772.5	1	0	23.16	1.24	24.40	<=30	Pass
			38	23.23	1.24	24.47	<=30	Pass
			74	23.25	1.24	24.49	<=30	Pass
		36	0	22.07	1.24	23.31	<=30	Pass
			18	22.09	1.24	23.33	<=30	Pass
			39	22.14	1.24	23.38	<=30	Pass
		75	0	22.15	1.24	23.39	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.6 B66_20MHz_EIRP

Band: 66 / Bandwidth: 20MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1720	1	0	23.24	1.24	24.48	<=30	Pass
			50	23.43	1.24	24.67	<=30	Pass
			99	23.48	1.24	24.72	<=30	Pass
		50	0	22.68	1.24	23.92	<=30	Pass
			25	22.77	1.24	24.01	<=30	Pass
			50	22.75	1.24	23.99	<=30	Pass
		100	0	22.75	1.24	23.99	<=30	Pass
	1745	1	0	23.89	1.24	25.13	<=30	Pass
			50	24.17	1.24	25.41	<=30	Pass
			99	24.07	1.24	25.31	<=30	Pass
		50	0	23.06	1.24	24.30	<=30	Pass
			25	23.07	1.24	24.31	<=30	Pass
			50	23.17	1.24	24.41	<=30	Pass
		100	0	23.10	1.24	24.34	<=30	Pass
	1770	1	0	23.83	1.24	25.07	<=30	Pass
			50	23.92	1.24	25.16	<=30	Pass
			99	24.03	1.24	25.27	<=30	Pass
		50	0	23.05	1.24	24.29	<=30	Pass
			25	23.12	1.24	24.36	<=30	Pass
			50	23.19	1.24	24.43	<=30	Pass
		100	0	23.12	1.24	24.36	<=30	Pass
16QAM	1720	1	0	22.90	1.24	24.14	<=30	Pass
			50	23.49	1.24	24.73	<=30	Pass
			99	22.71	1.24	23.95	<=30	Pass
		50	0	21.79	1.24	23.03	<=30	Pass
			25	21.78	1.24	23.02	<=30	Pass
			50	21.75	1.24	22.99	<=30	Pass
		100	0	21.69	1.24	22.93	<=30	Pass
	1745	1	0	23.39	1.24	24.63	<=30	Pass
			50	23.88	1.24	25.12	<=30	Pass
			99	23.95	1.24	25.19	<=30	Pass
		50	0	22.24	1.24	23.48	<=30	Pass
			25	22.19	1.24	23.43	<=30	Pass
			50	22.22	1.24	23.46	<=30	Pass
		100	0	22.10	1.24	23.34	<=30	Pass
	1770	1	0	23.77	1.24	25.01	<=30	Pass
			50	23.64	1.24	24.88	<=30	Pass
			99	22.99	1.24	24.23	<=30	Pass
		50	0	22.14	1.24	23.38	<=30	Pass
			25	22.26	1.24	23.50	<=30	Pass
			50	22.17	1.24	23.41	<=30	Pass
		100	0	22.21	1.24	23.45	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

2. Frequency Stability

2.1 Test Result

2.1.1 B66_10MHz

Band: 66 / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1745	50	0	20	LV	-1.760	-0.0010	-2.5 to 2.5	Pass
					NV	-0.458	-0.0003	-2.5 to 2.5	Pass
					HV	-0.973	-0.0006	-2.5 to 2.5	Pass
				-30	NV	-0.744	-0.0004	-2.5 to 2.5	Pass
				-20	NV	-0.572	-0.0003	-2.5 to 2.5	Pass
				-10	NV	-1.574	-0.0009	-2.5 to 2.5	Pass
				0	NV	-0.401	-0.0002	-2.5 to 2.5	Pass
				10	NV	-1.245	-0.0007	-2.5 to 2.5	Pass
				30	NV	-0.672	-0.0004	-2.5 to 2.5	Pass
				40	NV	-1.559	-0.0009	-2.5 to 2.5	Pass
				50	NV	-1.202	-0.0007	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band66_OBW

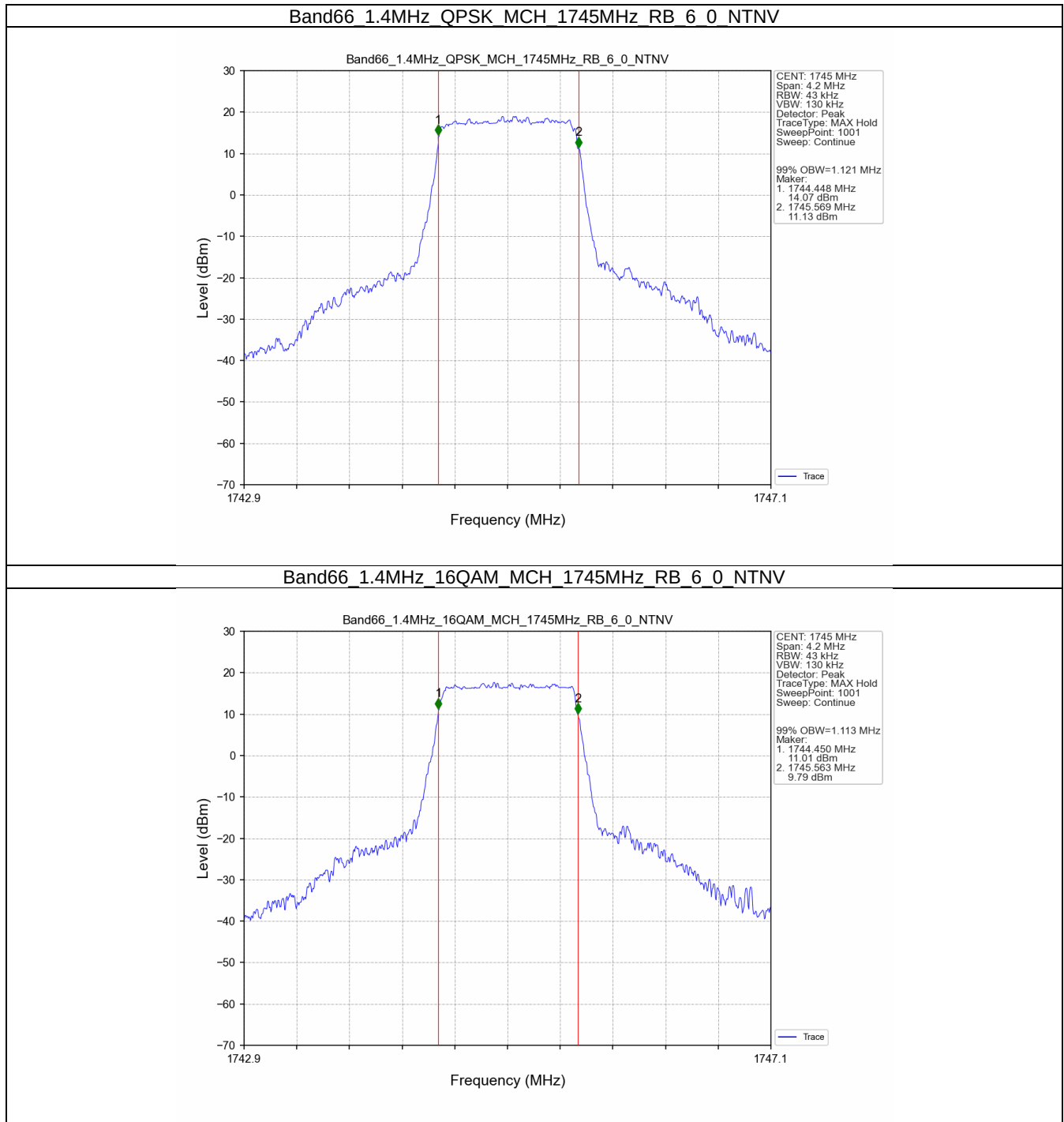
Band: 66 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1745	6	0	1.121	/	Pass
	16QAM	1745	6	0	1.113	/	Pass
3	QPSK	1745	15	0	2.740	/	Pass
	16QAM	1745	15	0	2.736	/	Pass
5	QPSK	1745	25	0	4.557	/	Pass
	16QAM	1745	25	0	4.540	/	Pass
10	QPSK	1745	50	0	9.029	/	Pass
	16QAM	1745	50	0	9.026	/	Pass
15	QPSK	1745	75	0	13.500	/	Pass
	16QAM	1745	75	0	13.506	/	Pass
20	QPSK	1745	100	0	17.928	/	Pass
	16QAM	1745	100	0	18.001	/	Pass

3.1.2 Band66_XDB

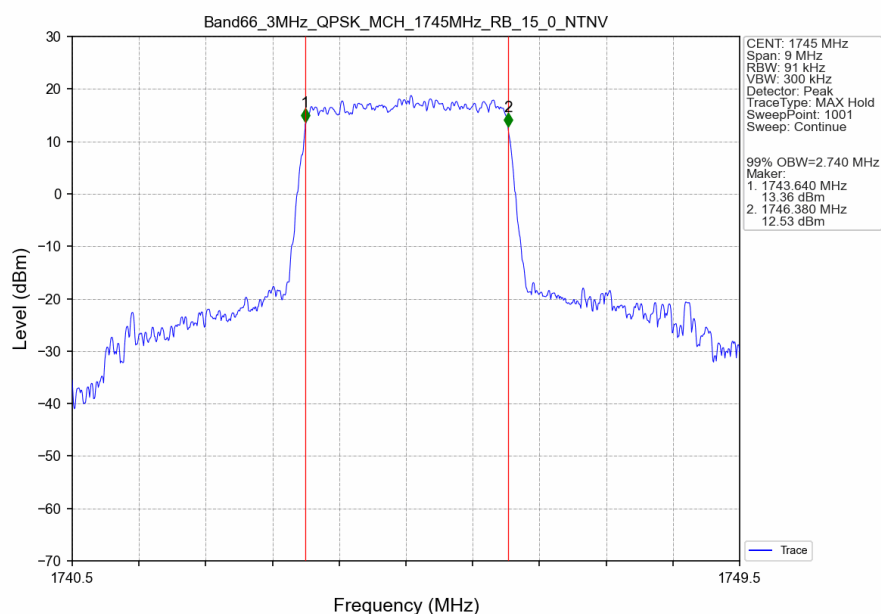
Band: 66 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1745	6	0	1.315	/	Pass
	16QAM	1745	6	0	1.328	/	Pass
3	QPSK	1745	15	0	3.032	/	Pass
	16QAM	1745	15	0	3.073	/	Pass
5	QPSK	1745	25	0	5.068	/	Pass
	16QAM	1745	25	0	5.052	/	Pass
10	QPSK	1745	50	0	10.125	/	Pass
	16QAM	1745	50	0	9.971	/	Pass
15	QPSK	1745	75	0	14.975	/	Pass
	16QAM	1745	75	0	14.916	/	Pass
20	QPSK	1745	100	0	19.507	/	Pass
	16QAM	1745	100	0	19.569	/	Pass

3.2 Test Graph

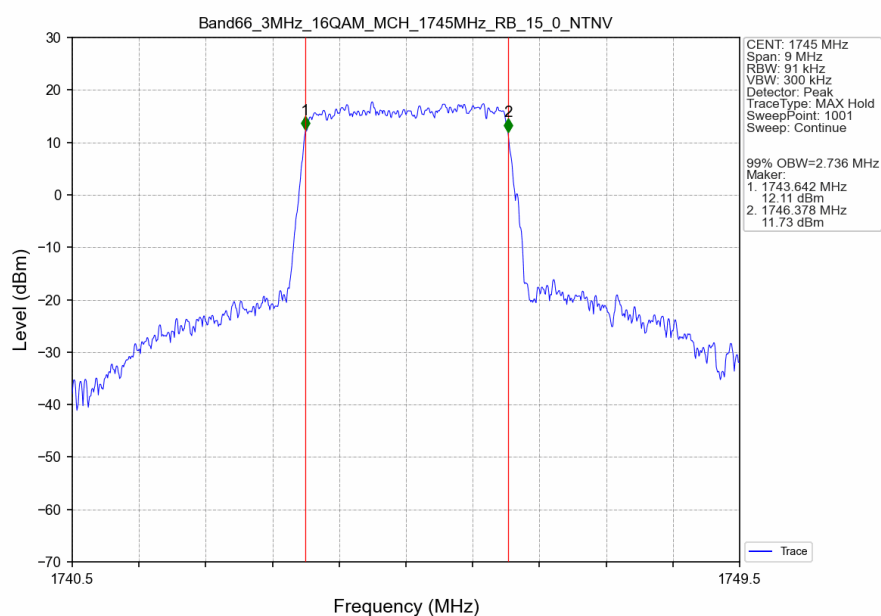
3.2.1 Band66_OBW



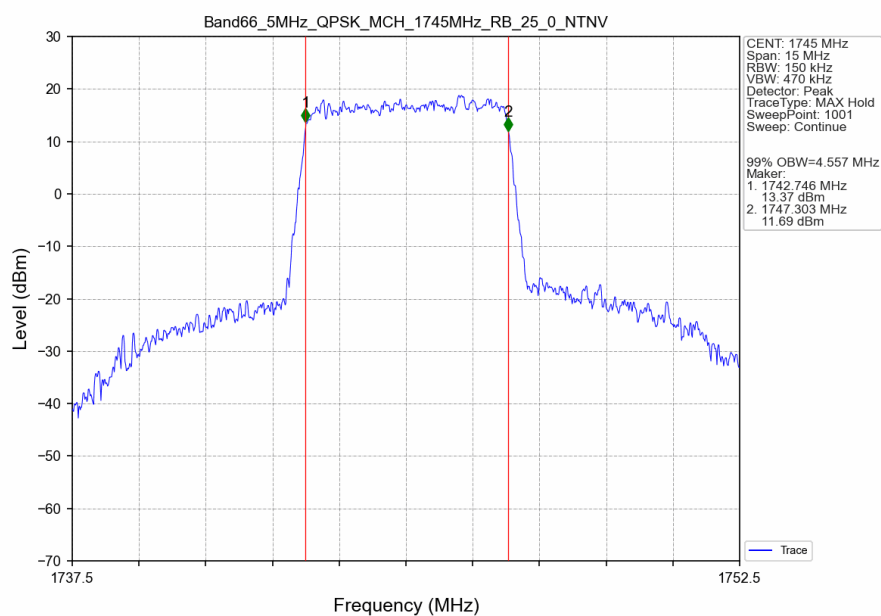
Band66_3MHz_QPSK_MCH_1745MHz_RB_15_0_NTNV



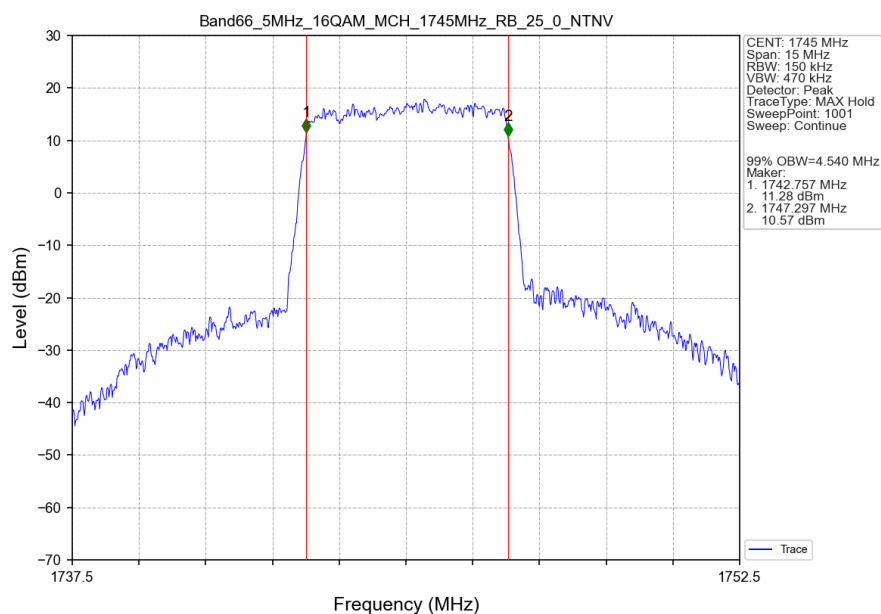
Band66_3MHz_16QAM_MCH_1745MHz_RB_15_0_NTNV



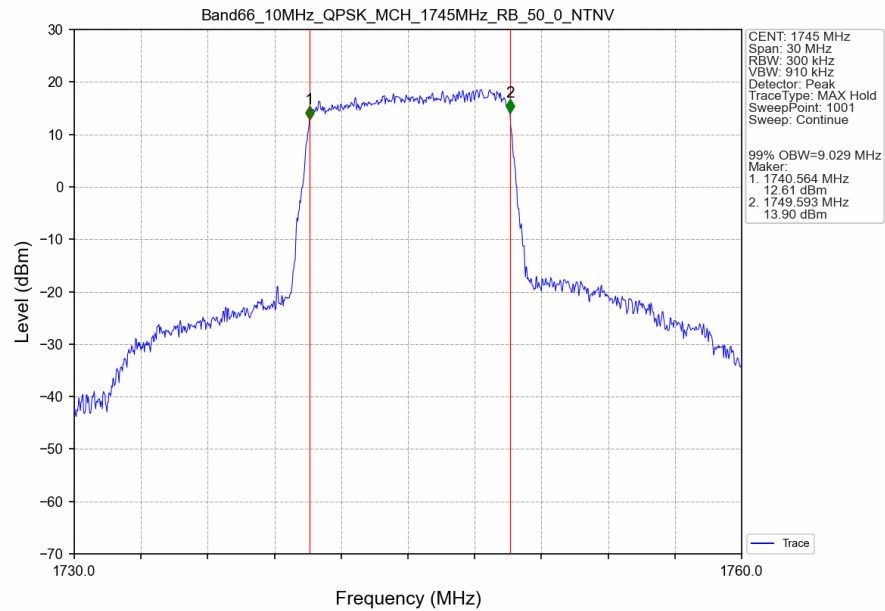
Band66_5MHz_QPSK_MCH_1745MHz_RB_25_0_NTNV



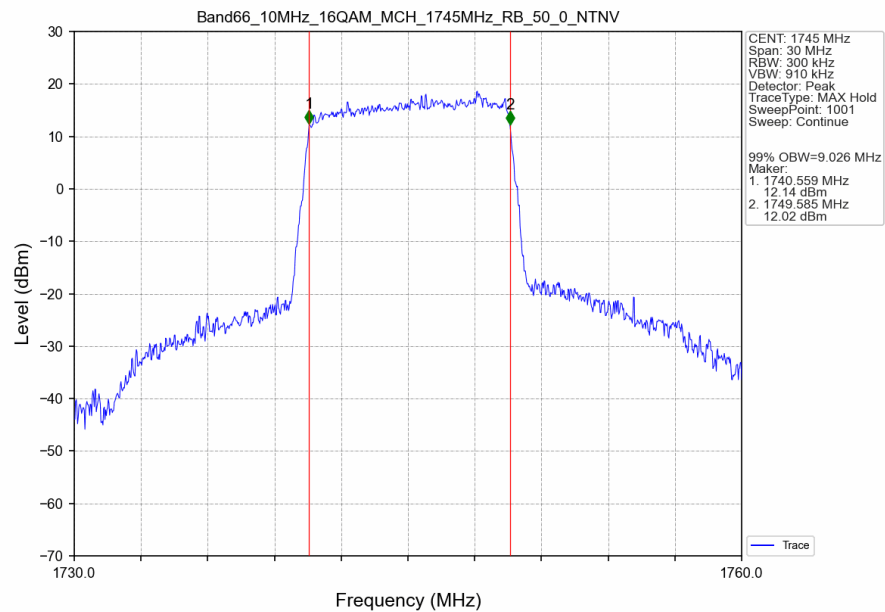
Band66_5MHz_16QAM_MCH_1745MHz_RB_25_0_NTNV



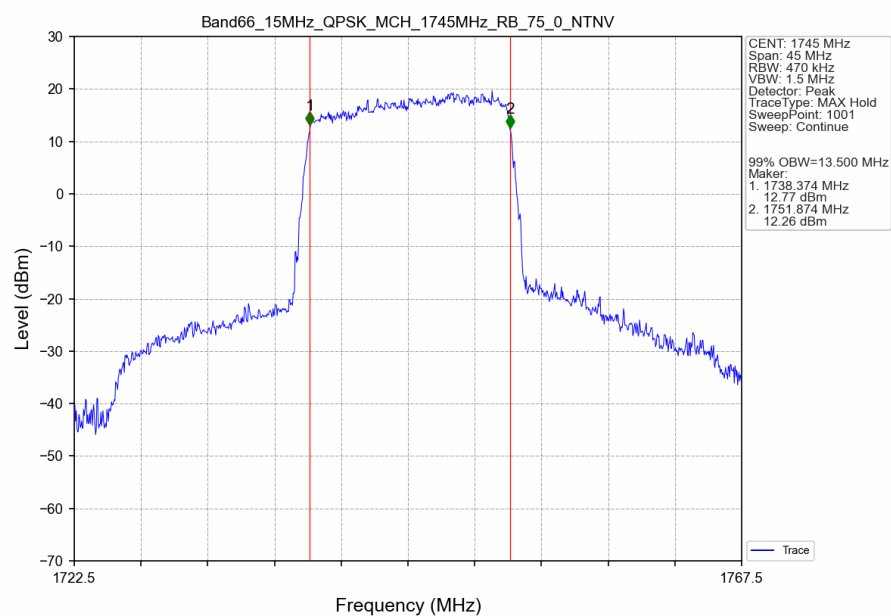
Band66_10MHz_QPSK_MCH_1745MHz_RB_50_0_NTNV



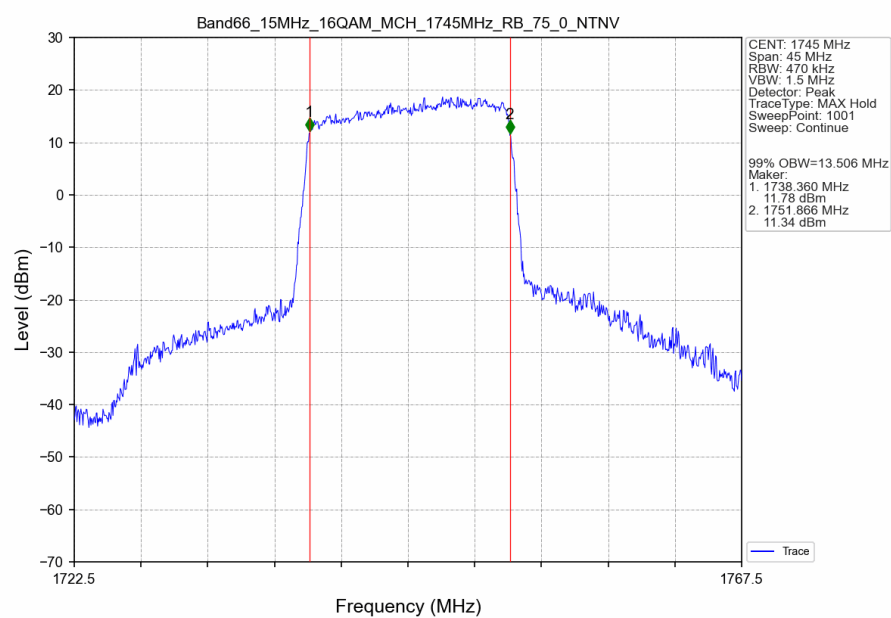
Band66_10MHz_16QAM_MCH_1745MHz_RB_50_0_NTNV



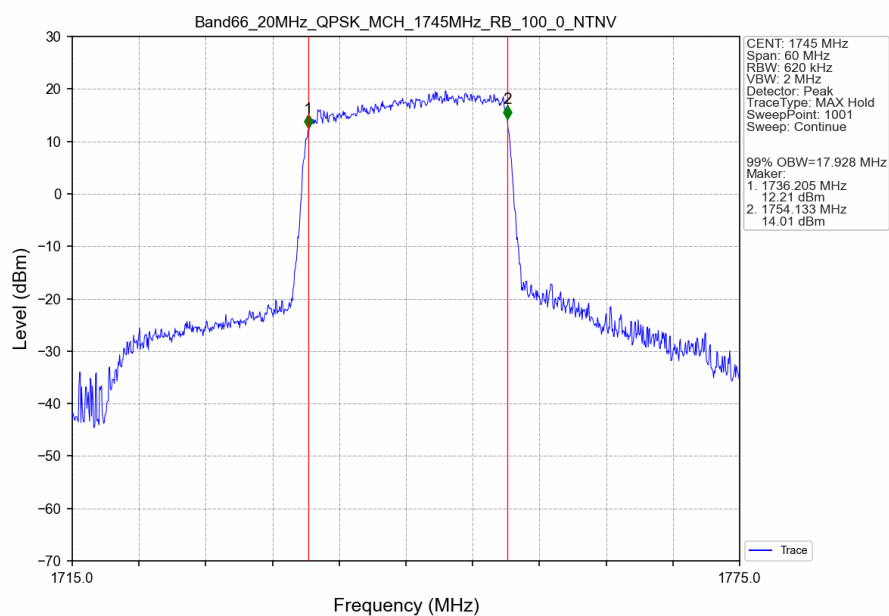
Band66_15MHz_QPSK_MCH_1745MHz_RB_75_0_NTNV



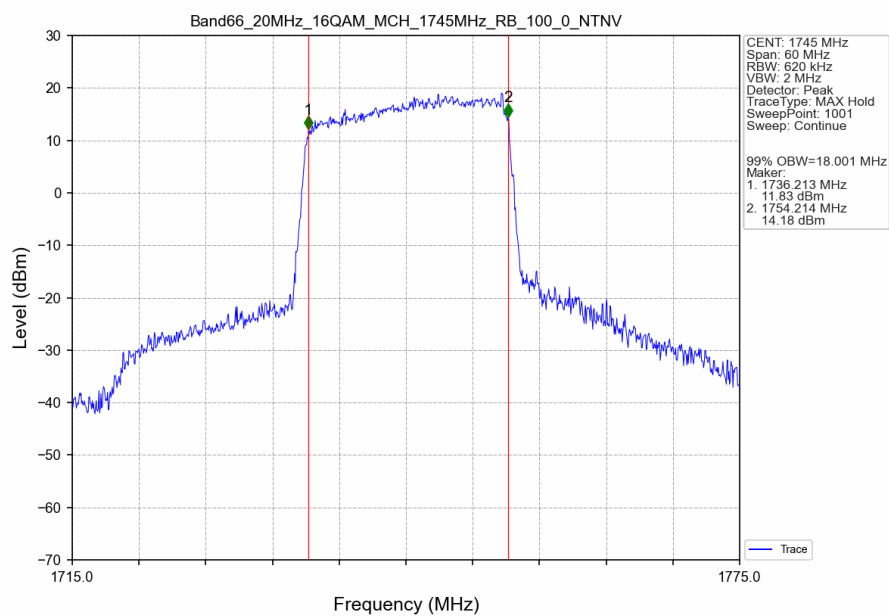
Band66_15MHz_16QAM_MCH_1745MHz_RB_75_0_NTNV



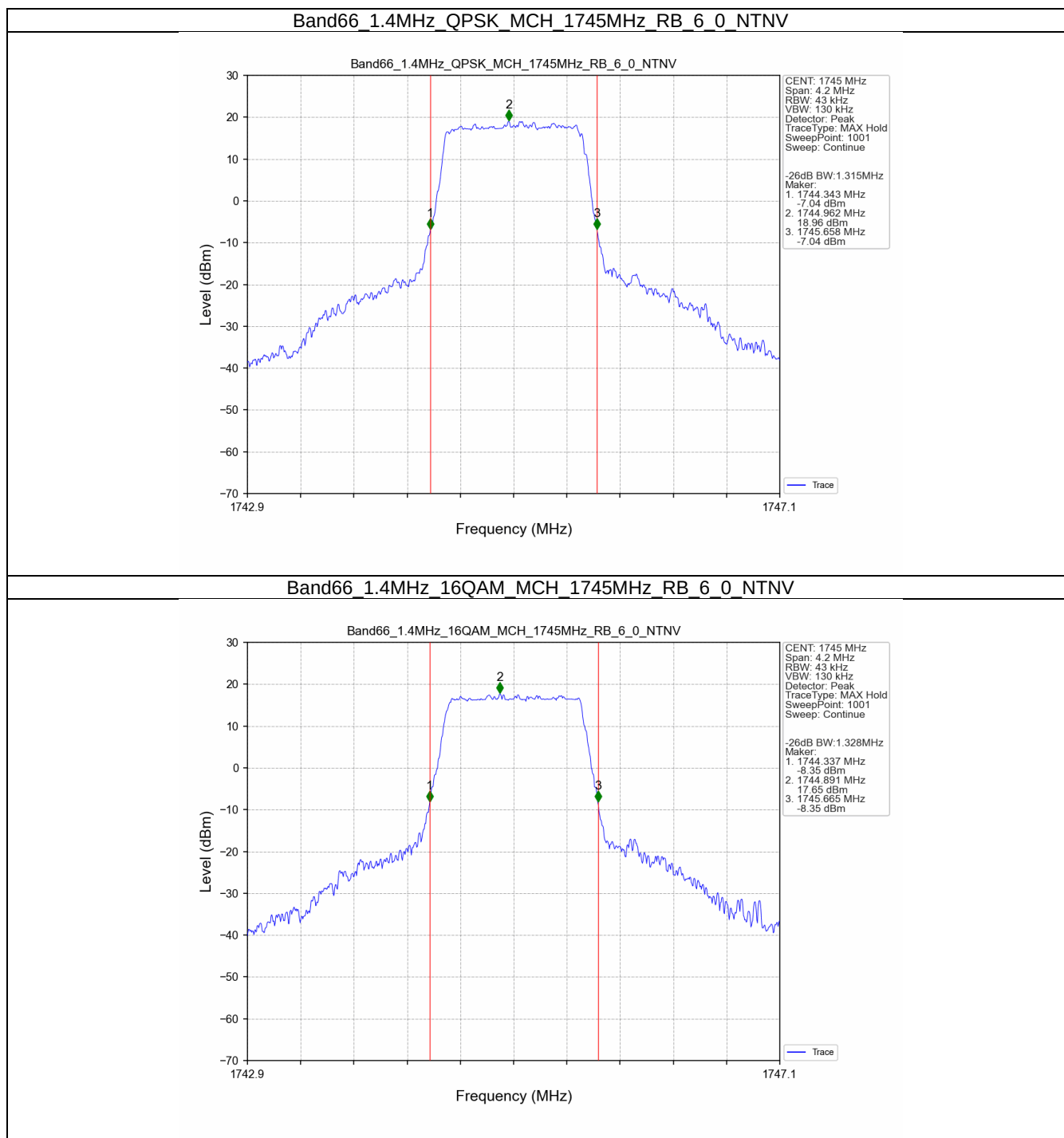
Band66_20MHz_QPSK_MCH_1745MHz_RB_100_0_NTNV



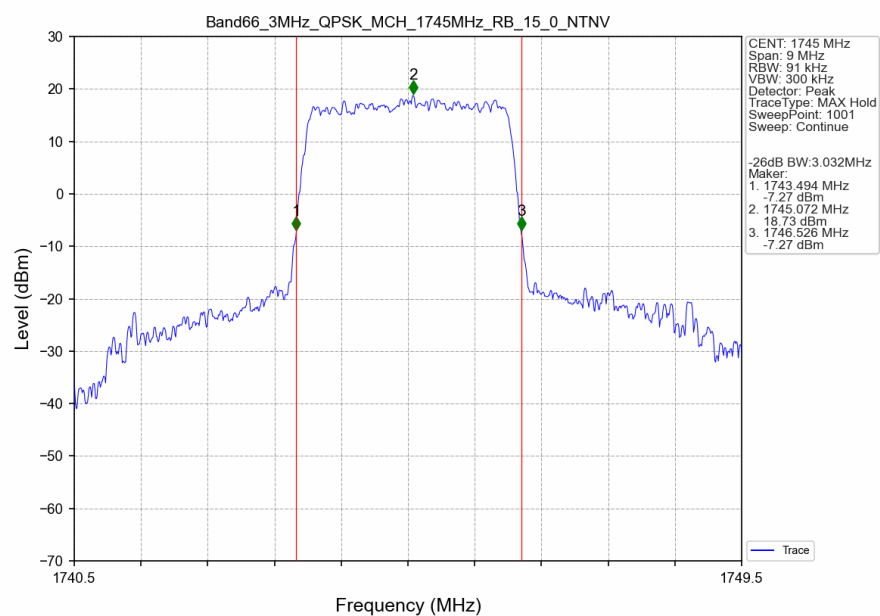
Band66_20MHz_16QAM_MCH_1745MHz_RB_100_0_NTNV



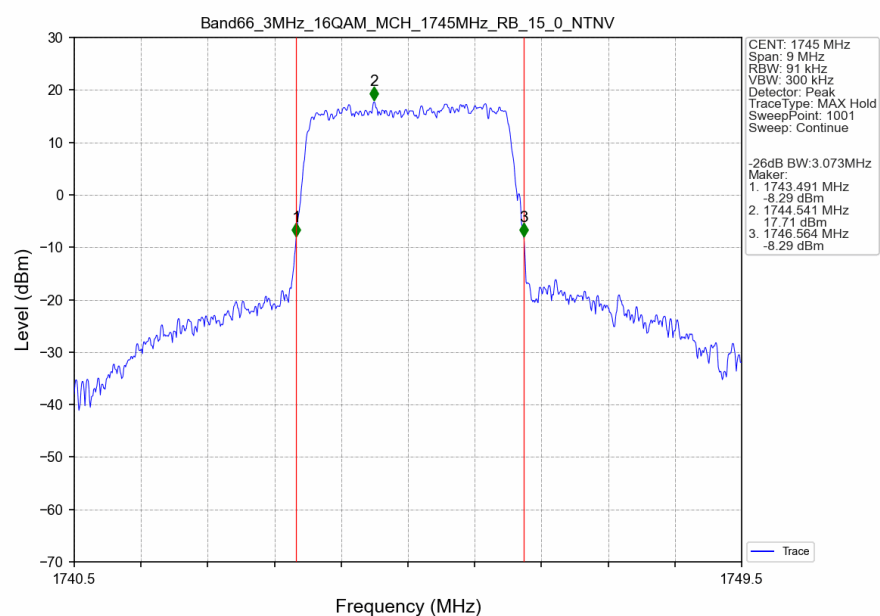
3.2.2 Band66_XDB



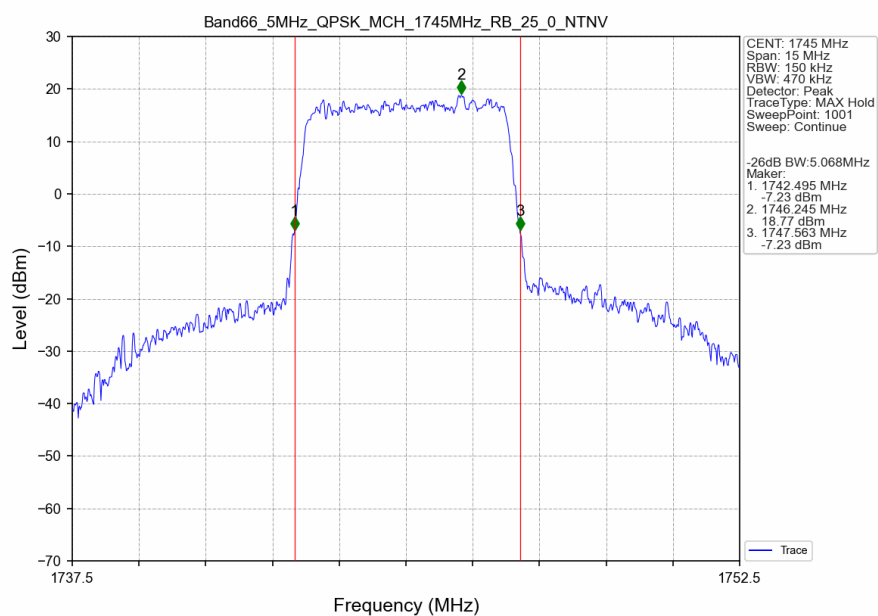
Band66_3MHz_QPSK_MCH_1745MHz_RB_15_0_NTNV



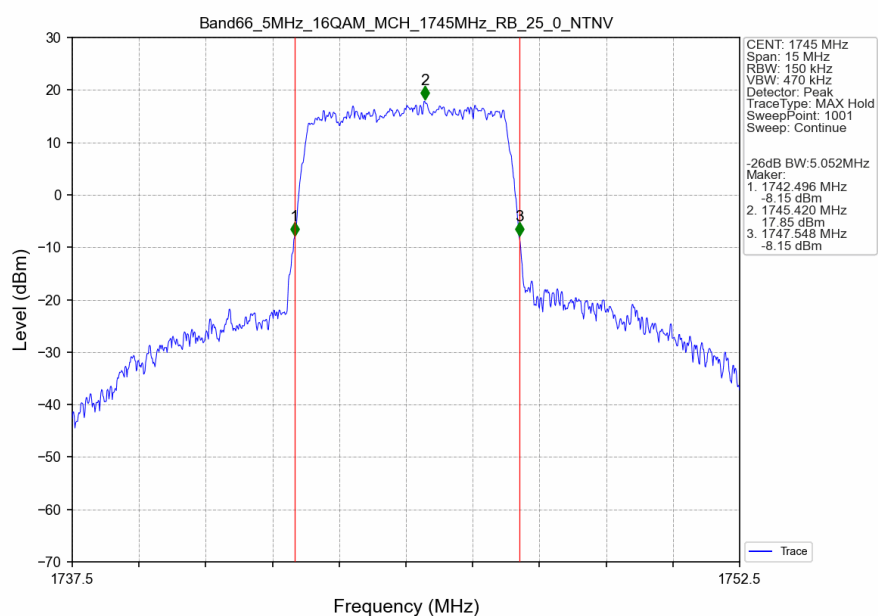
Band66_3MHz_16QAM_MCH_1745MHz_RB_15_0_NTNV



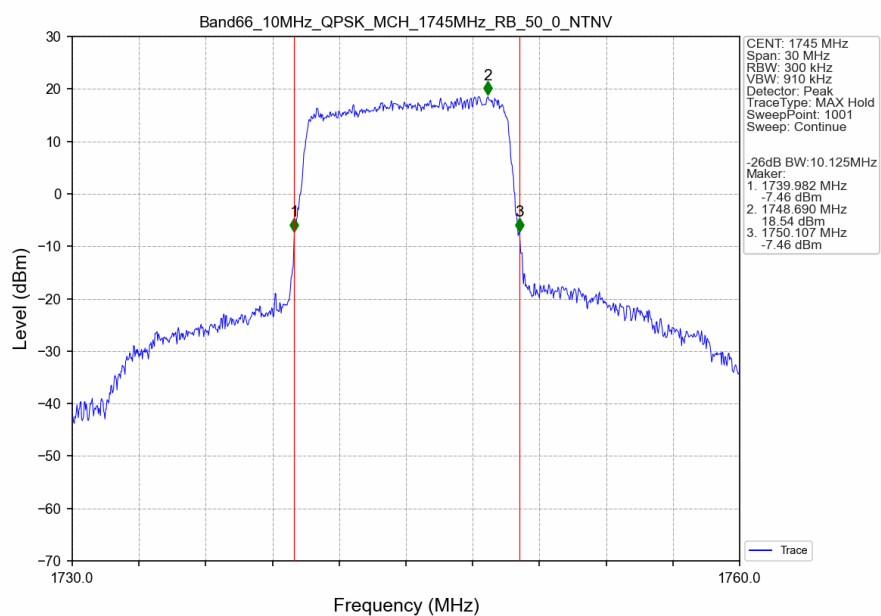
Band66_5MHz_QPSK_MCH_1745MHz_RB_25_0_NTNV



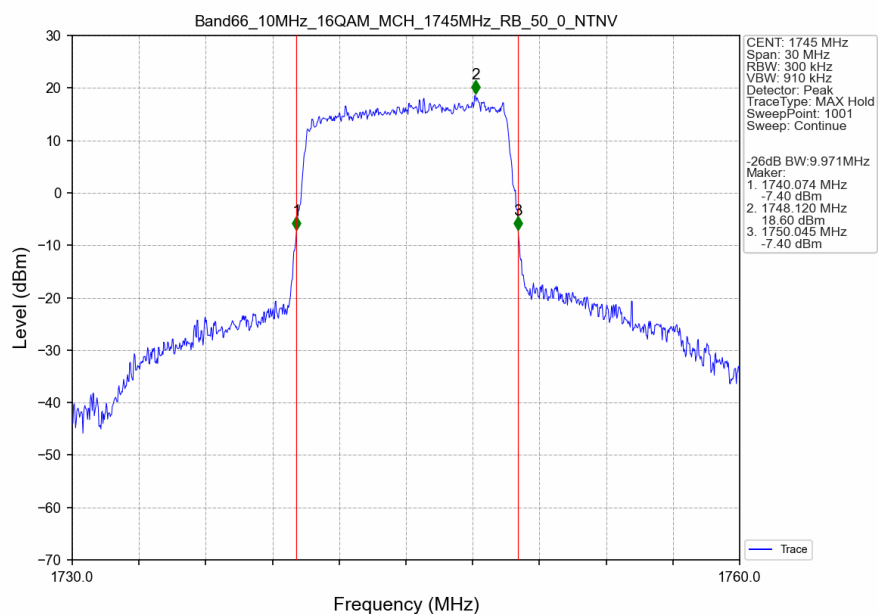
Band66_5MHz_16QAM_MCH_1745MHz_RB_25_0_NTNV



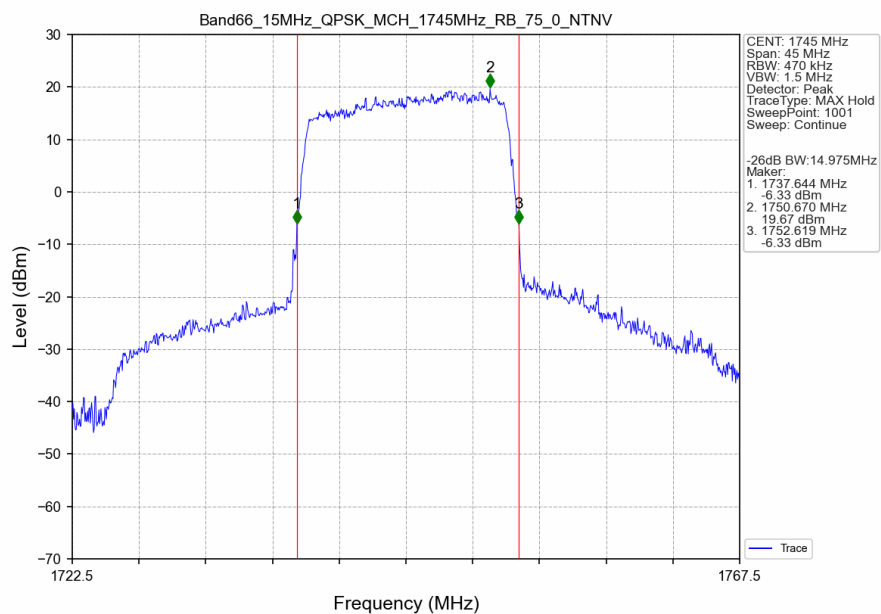
Band66_10MHz_QPSK_MCH_1745MHz_RB_50_0_NTNV



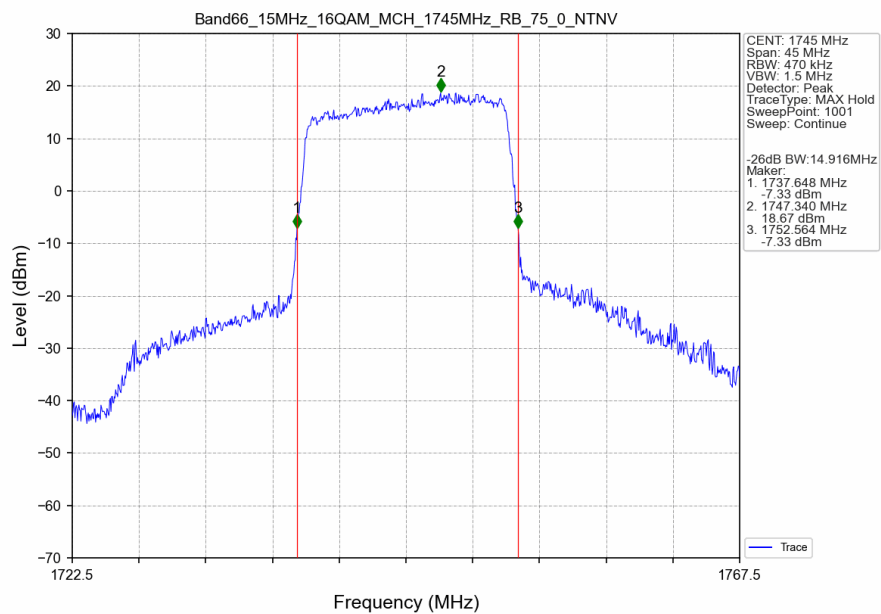
Band66_10MHz_16QAM_MCH_1745MHz_RB_50_0_NTNV



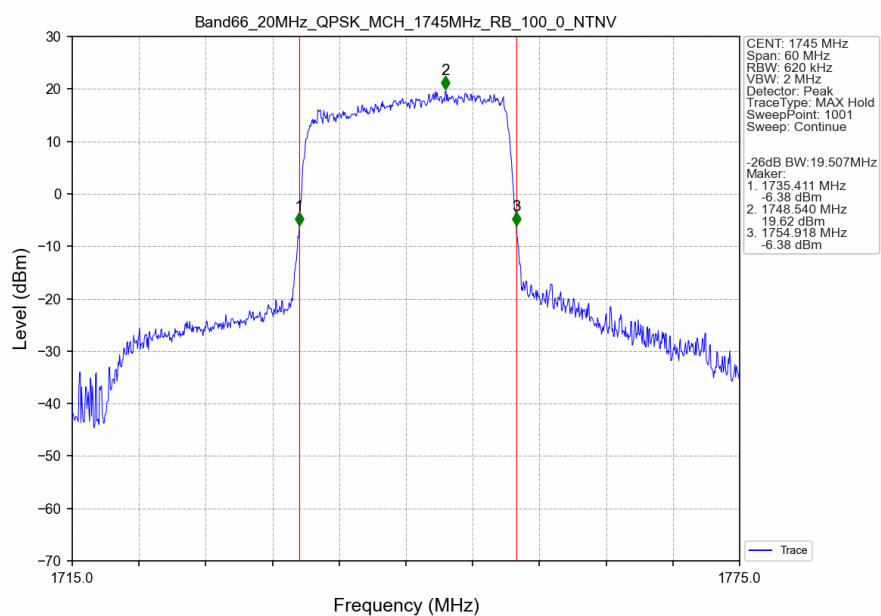
Band66_15MHz_QPSK_MCH_1745MHz_RB_75_0_NTNV



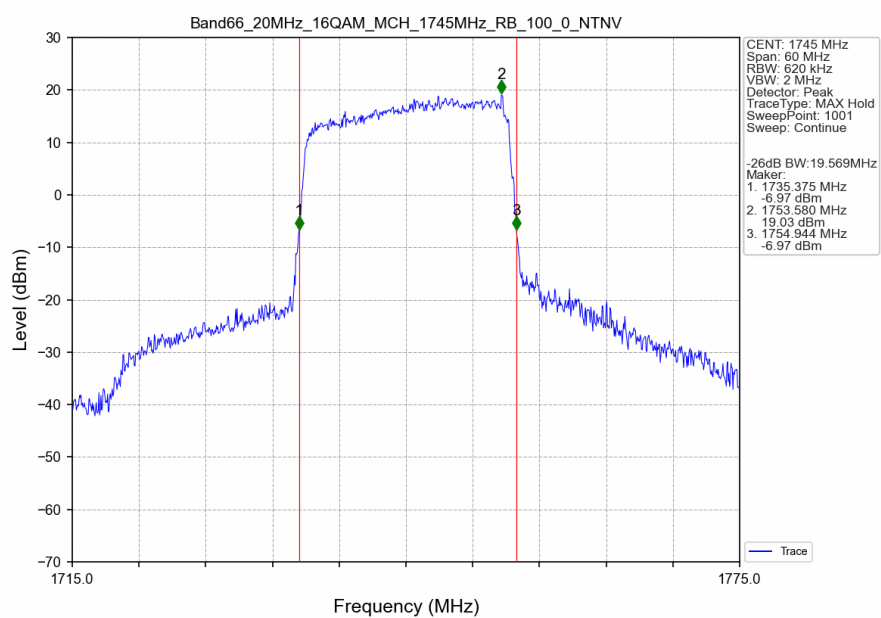
Band66_15MHz_16QAM_MCH_1745MHz_RB_75_0_NTNV



Band66_20MHz_QPSK_MCH_1745MHz_RB_100_0_NTNV



Band66_20MHz_16QAM_MCH_1745MHz_RB_100_0_NTNV





4. Peak-Average Ratio

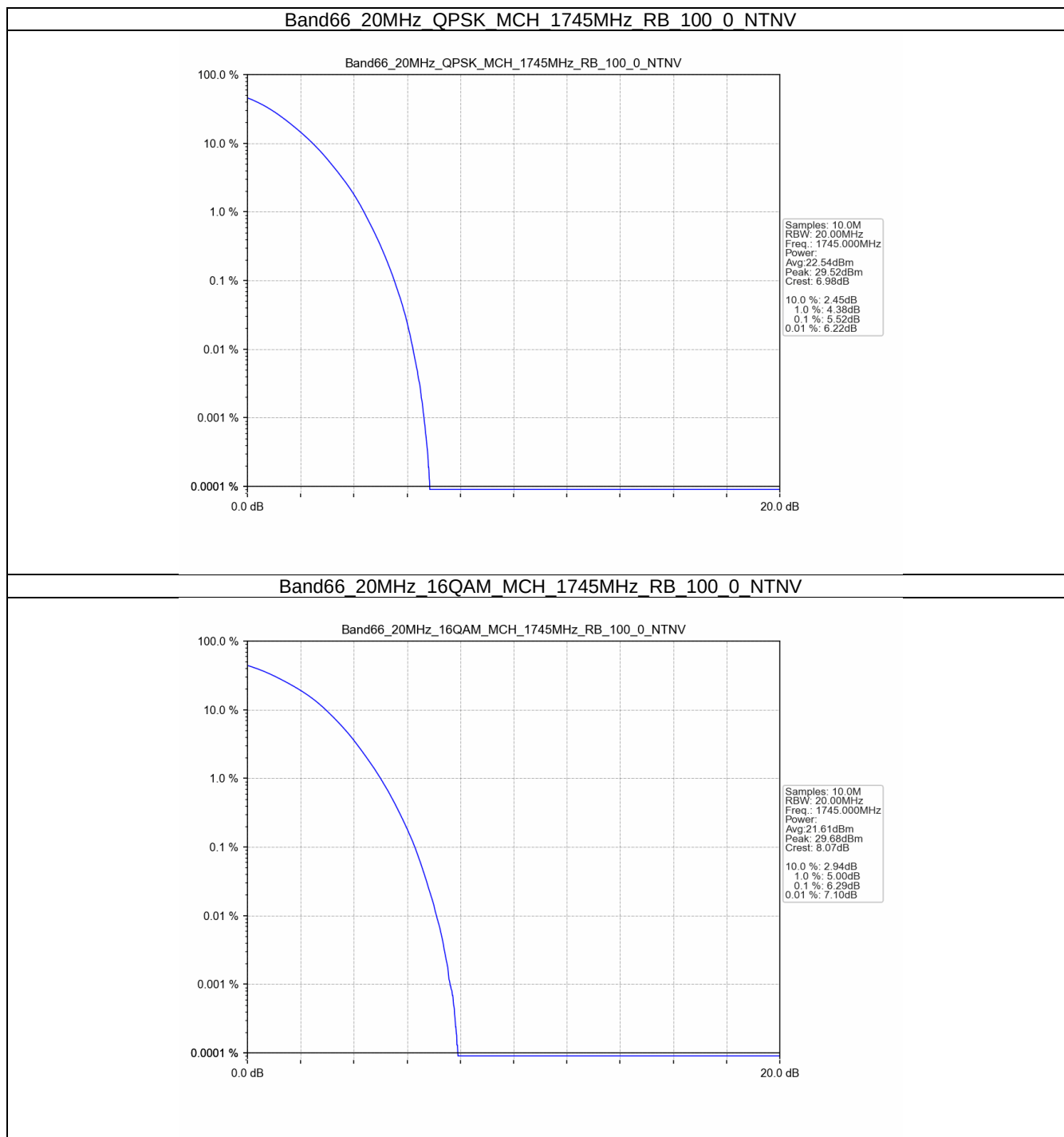
4.1 Test Result

4.1.1 B66_20MHz

Band: 66 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1745	100	0	5.52	<=13	Pass
16QAM	1745	100	0	6.29	<=13	Pass

4.2 Test Graph

4.2.1 B66_20MHz



5. Spurious Emission

5.1 Test Result

5.1.1 B66_1.4MHz

Band: 66 / Bandwidth: 1.4MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1710.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
	1779.3	1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass

5.1.2 B66_3MHz

Band: 66 / Bandwidth: 3MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1711.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
	1778.5	1	0	Refer To Test Graph		Pass
			14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass

5.1.3 B66_5MHz

Band: 66 / Bandwidth: 5MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1712.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
	1777.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

5.1.4 B66_10MHz

Band: 66 / Bandwidth: 10MHz / NTVN						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1715	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
	1775	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass

5.1.5 B66_15MHz

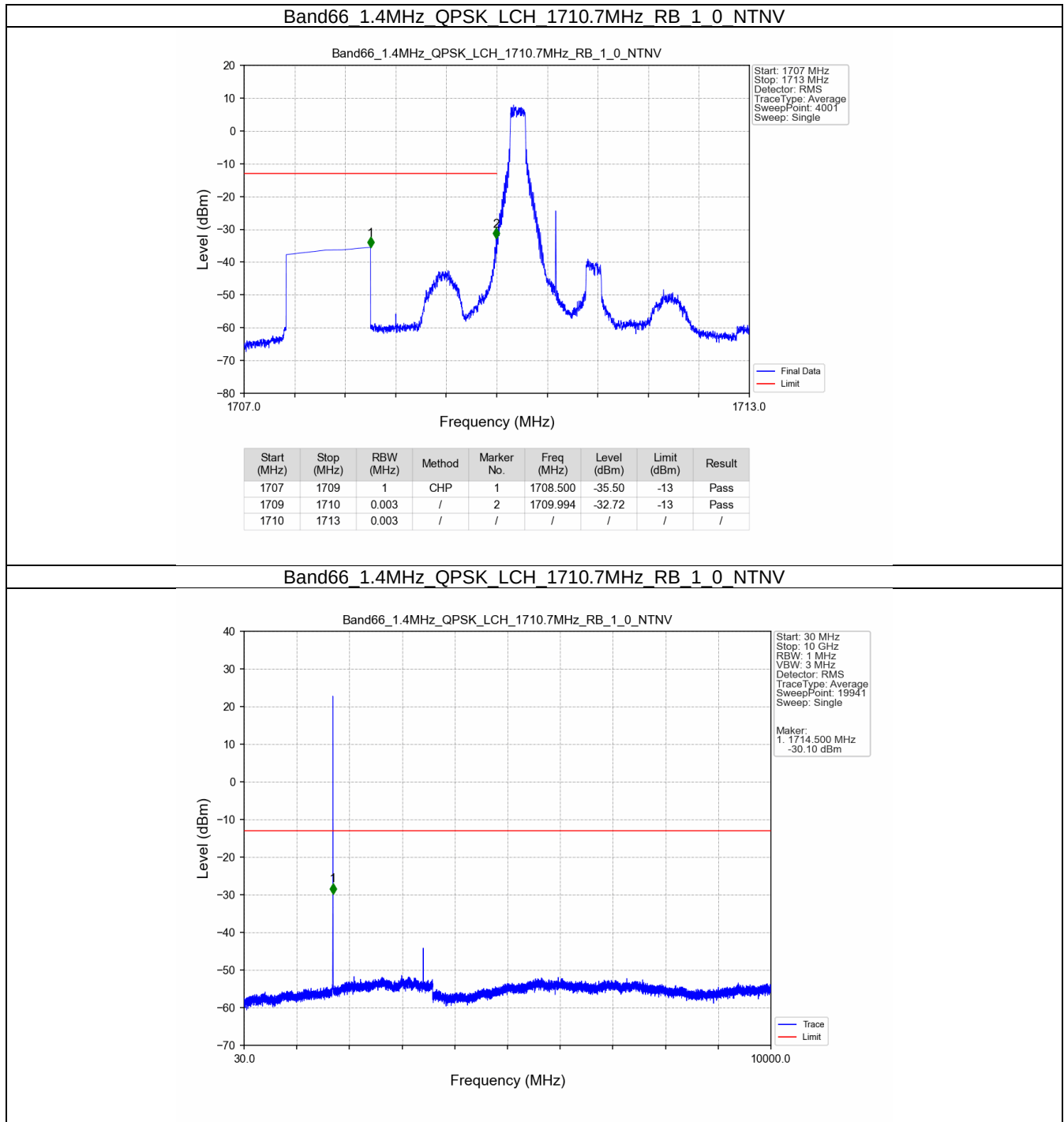
Band: 66 / Bandwidth: 15MHz / NTVN						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1717.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
	1772.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass

5.1.6 B66_20MHz

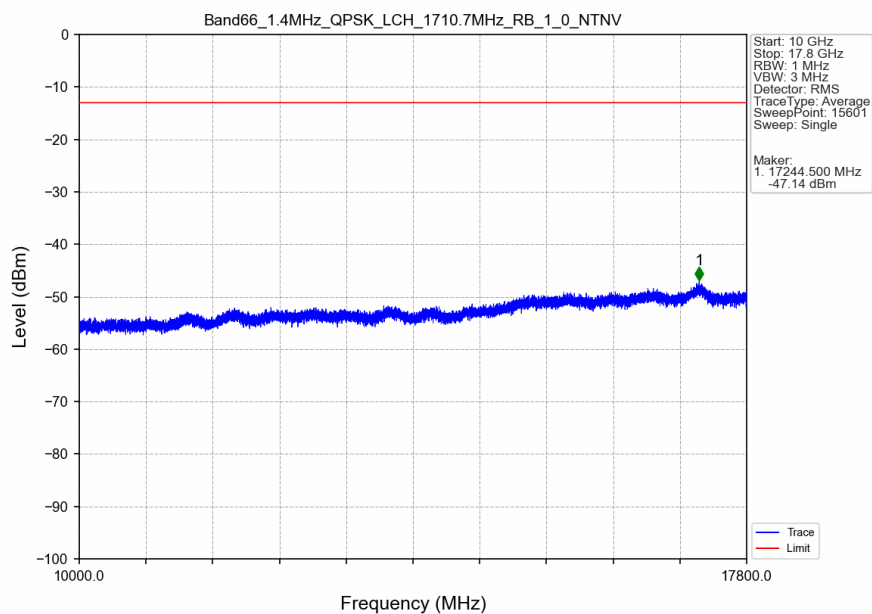
Band: 66 / Bandwidth: 20MHz / NTVN						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1720	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
	1770	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass

5.2 Test Graph

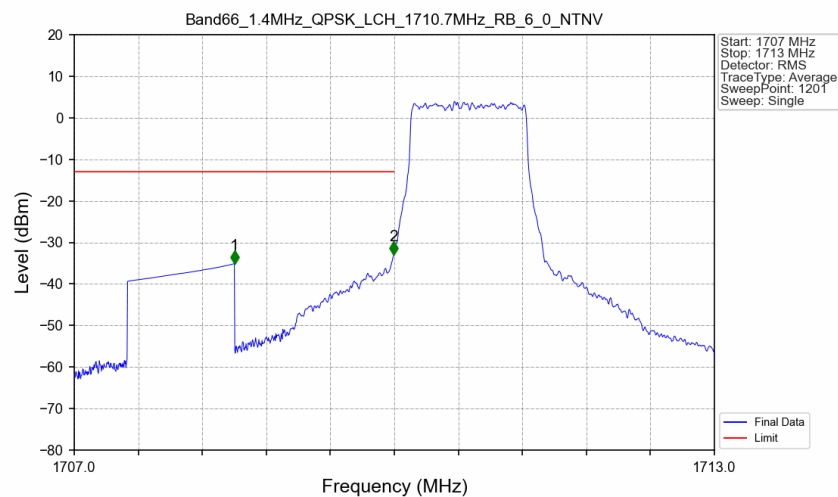
5.2.1 B66_1.4MHz



Band66_1.4MHz_QPSK_LCH_1710.7MHz_RB_1_0_NTNV

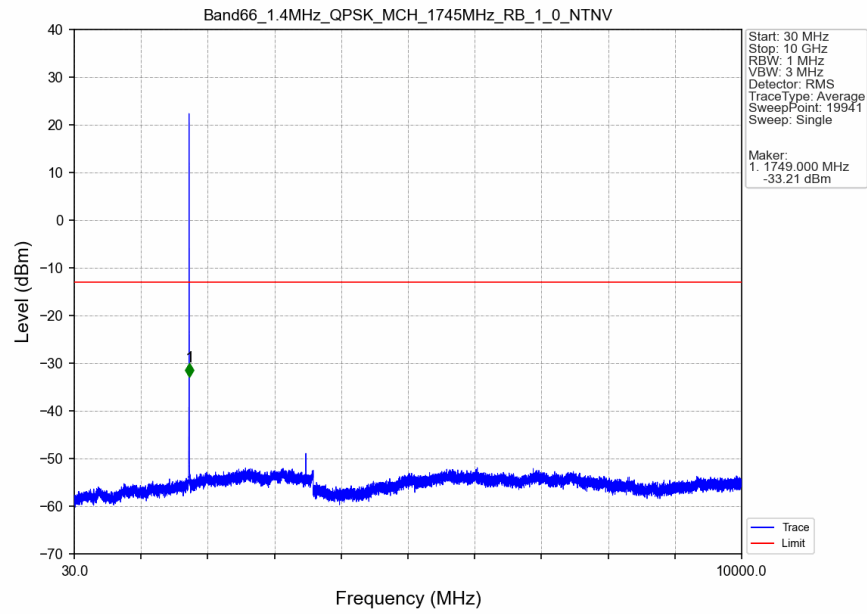


Band66_1.4MHz_QPSK_LCH_1710.7MHz_RB_6_0_NTNV

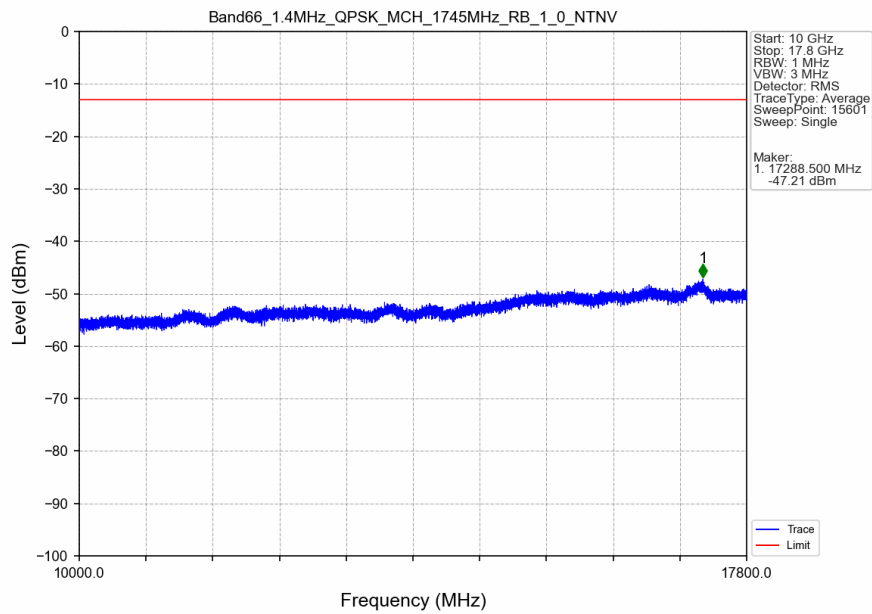


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-35.12	-13	Pass
1709	1710	0.013	CHP	2	1709.995	-32.99	-13	Pass
1710	1713	0.013	CHP	/	/	/	/	/

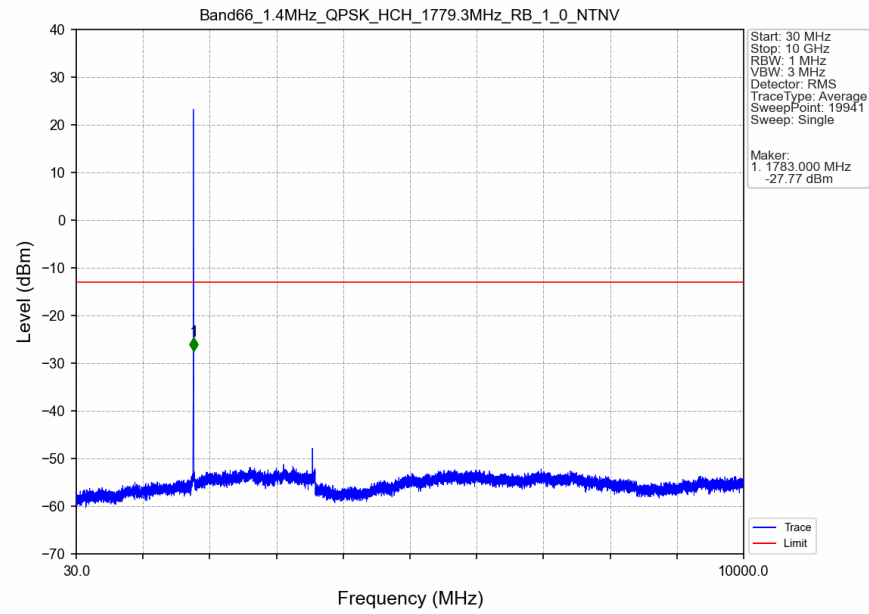
Band66_1.4MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



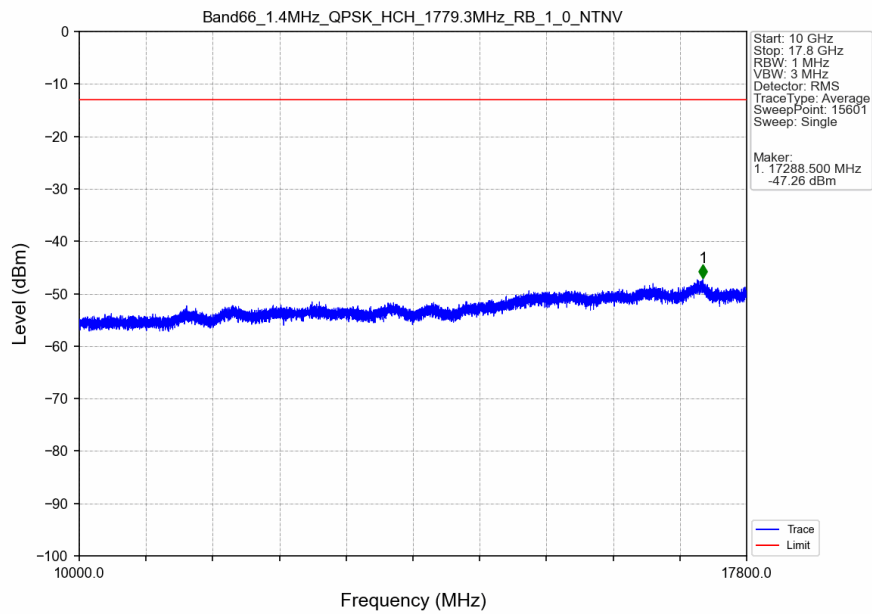
Band66_1.4MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



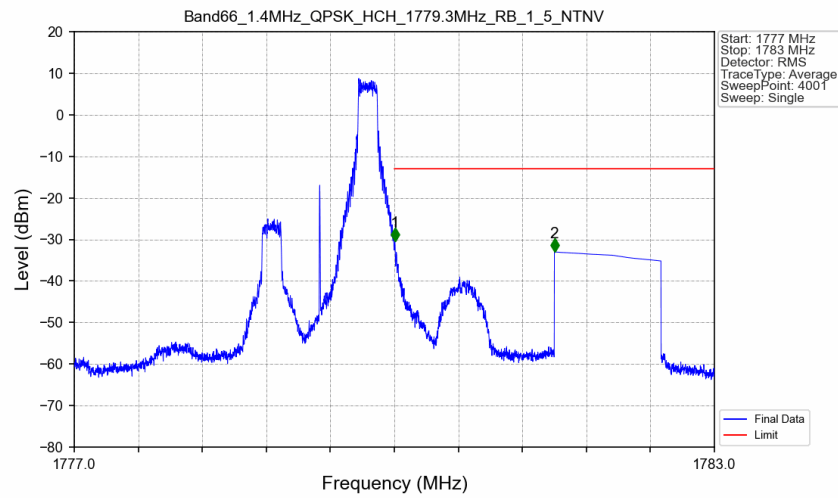
Band66_1.4MHz_QPSK_HCH_1779.3MHz_RB_1_0_NTNV



Band66_1.4MHz_QPSK_HCH_1779.3MHz_RB_1_0_NTNV

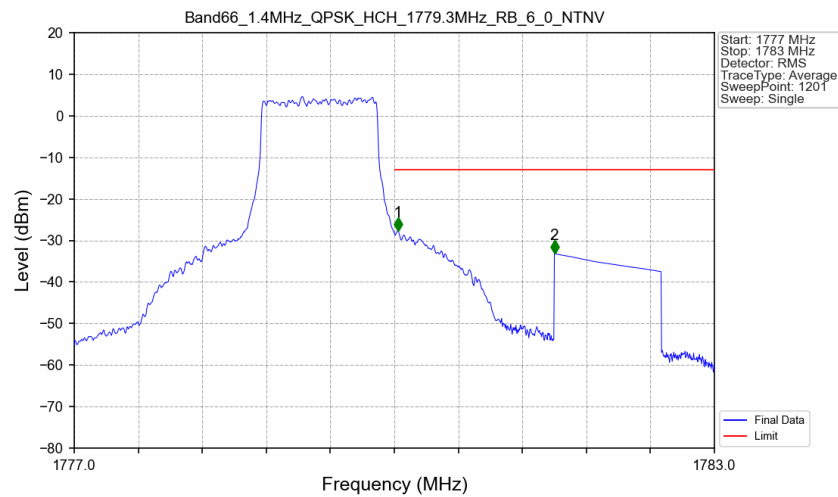


Band66_1.4MHz_QPSK_HCH_1779.3MHz_RB_1_5_NTNV



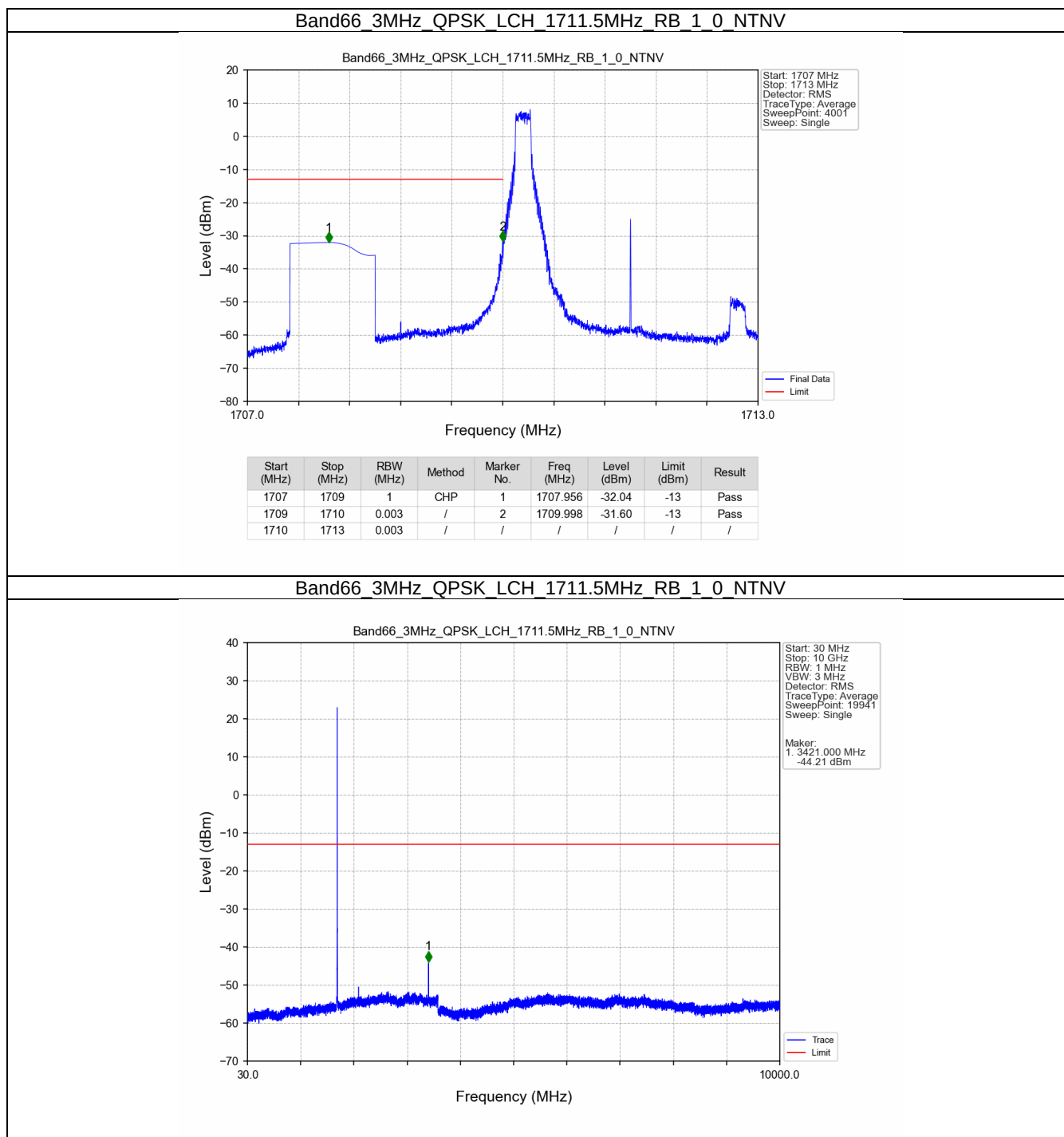
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.005	-30.47	-13	Pass
1781	1783	1	CHP	2	1781.500	-33.03	-13	Pass

Band66_1.4MHz_QPSK_HCH_1779.3MHz_RB_6_0_NTNV

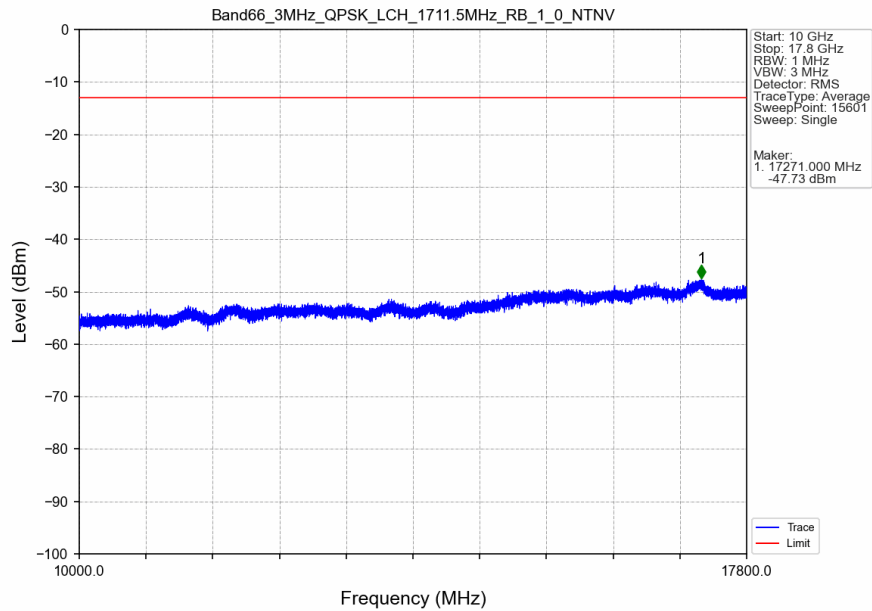


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.013	CHP	/	/	/	/	/
1780	1781	0.013	CHP	1	1780.035	-27.71	-13	Pass
1781	1783	1	CHP	2	1781.500	-33.16	-13	Pass

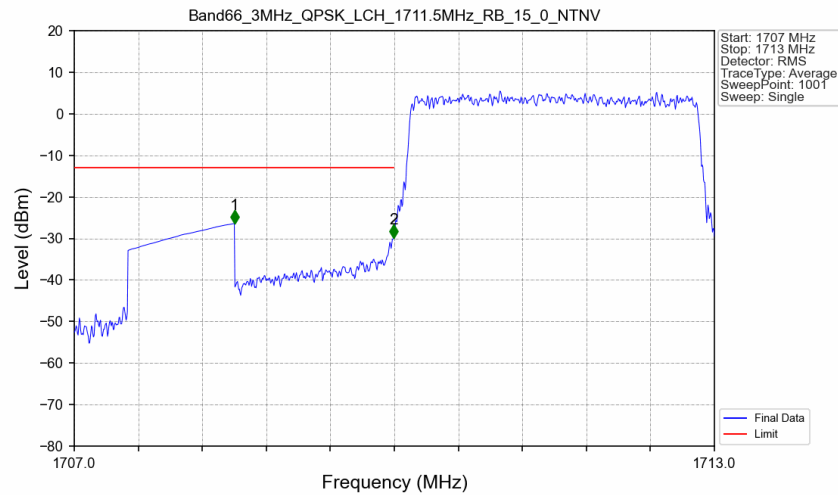
5.2.2 B66_3MHz



Band66_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV

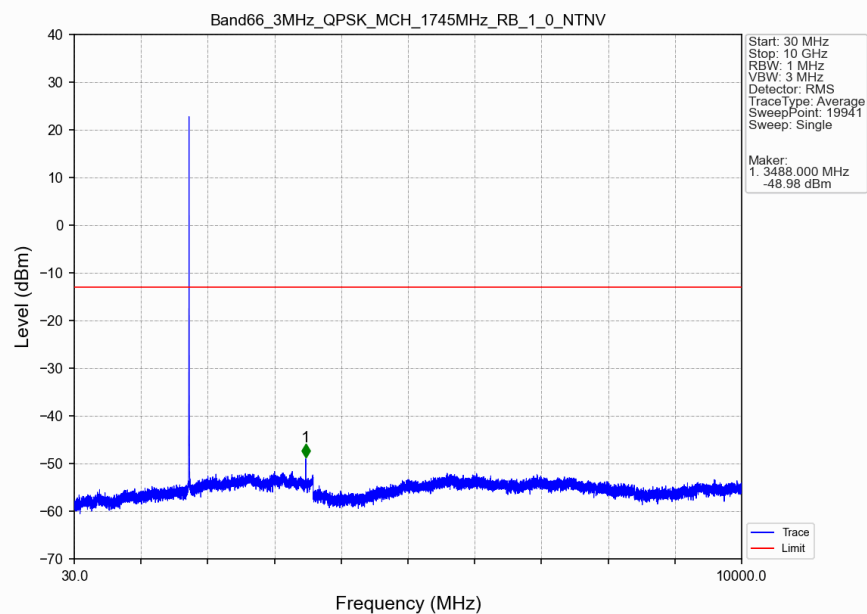


Band66_3MHz_QPSK_LCH_1711.5MHz_RB_15_0_NTNV

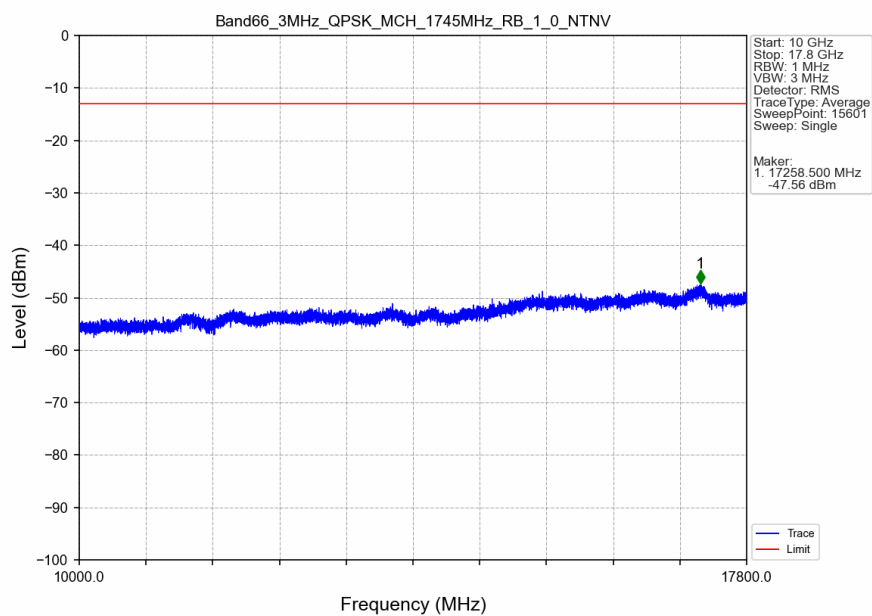


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-26.42	-13	Pass
1709	1710	0.03	/	2	1709.994	-29.93	-13	Pass
1710	1713	0.03	/	/	/	/	/	/

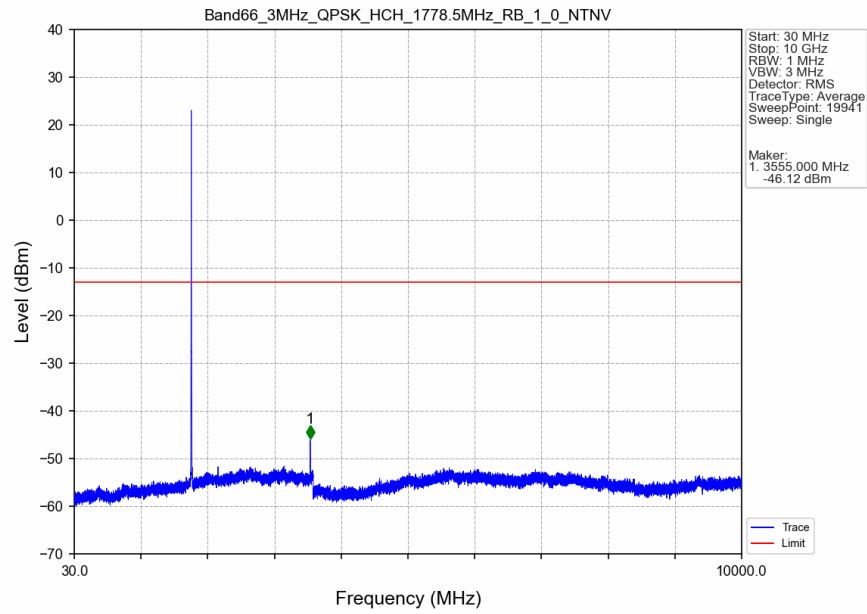
Band66_3MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



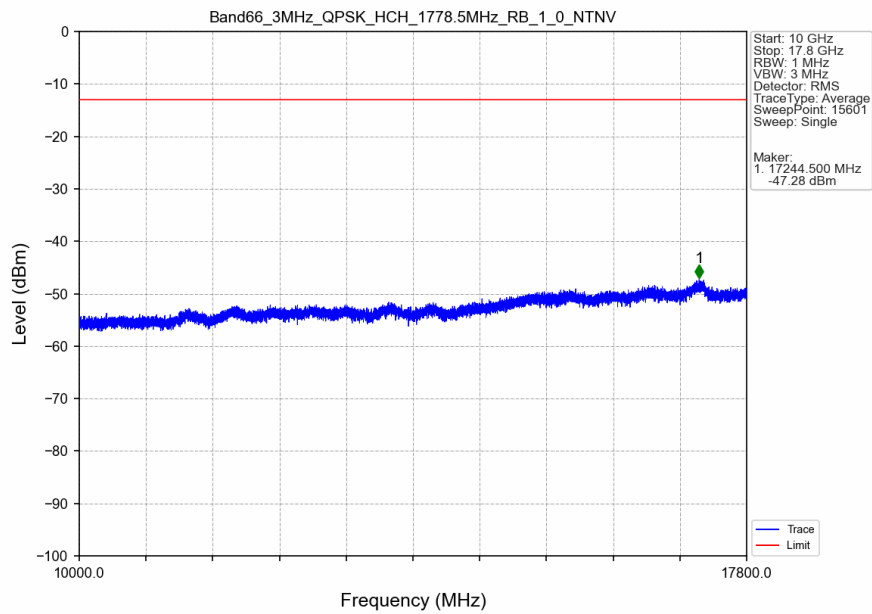
Band66_3MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



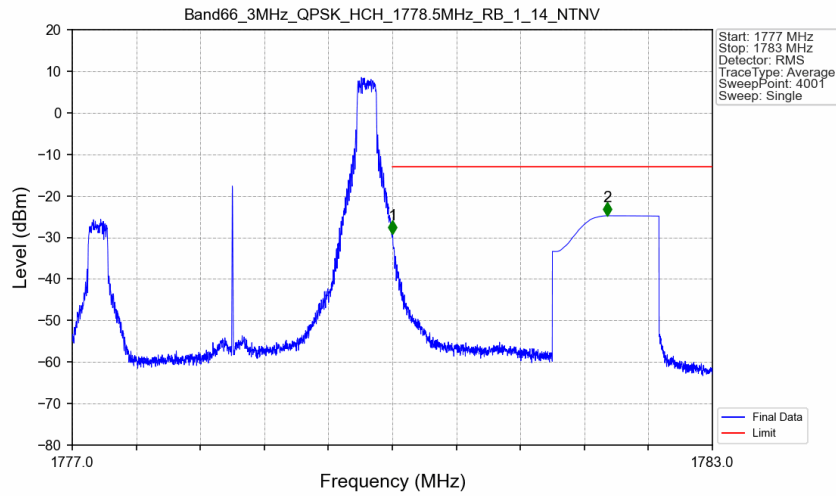
Band66_3MHz_QPSK_HCH_1778.5MHz_RB_1_0_NTNV



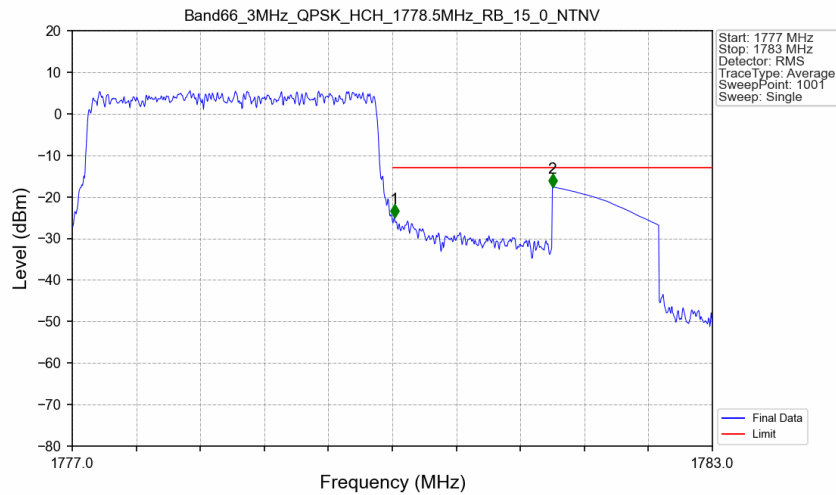
Band66_3MHz_QPSK_HCH_1778.5MHz_RB_1_0_NTNV



Band66_3MHz_QPSK_HCH_1778.5MHz_RB_1_14_NTNV

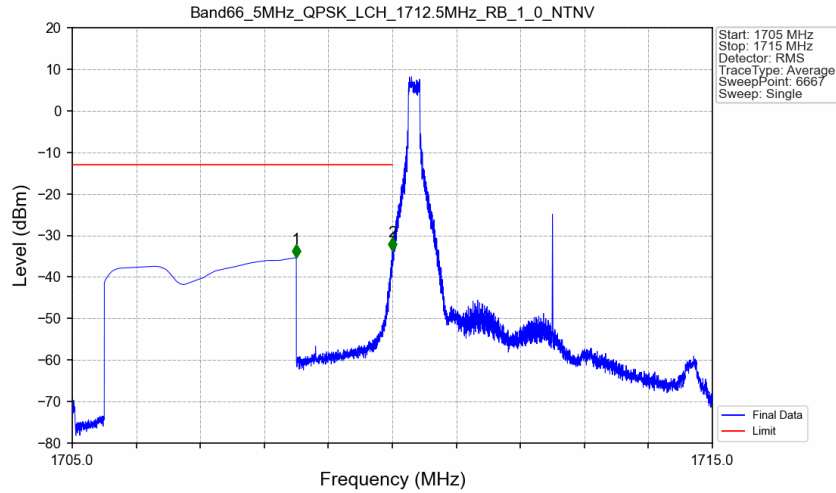


Band66_3MHz_QPSK_HCH_1778.5MHz_RB_15_0_NTNV



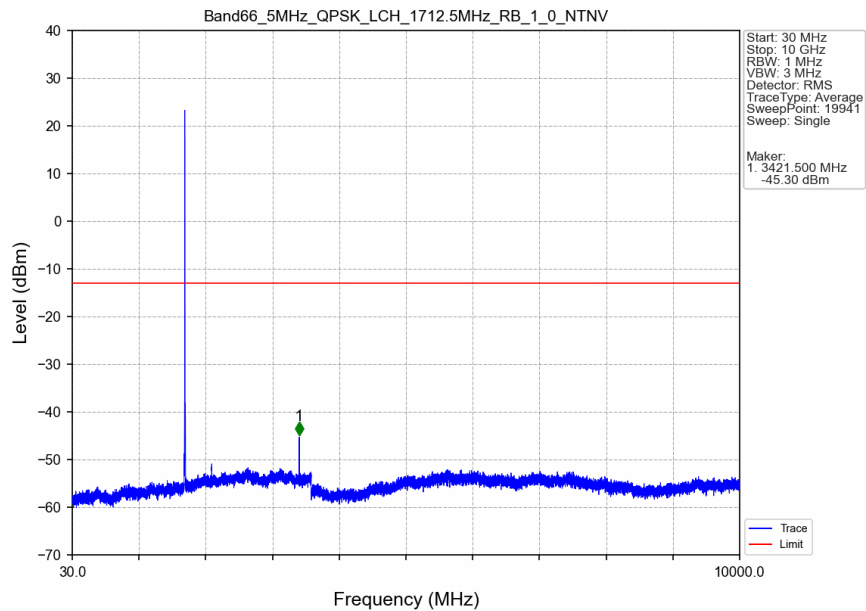
5.2.3 B66_5MHz

Band66_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV

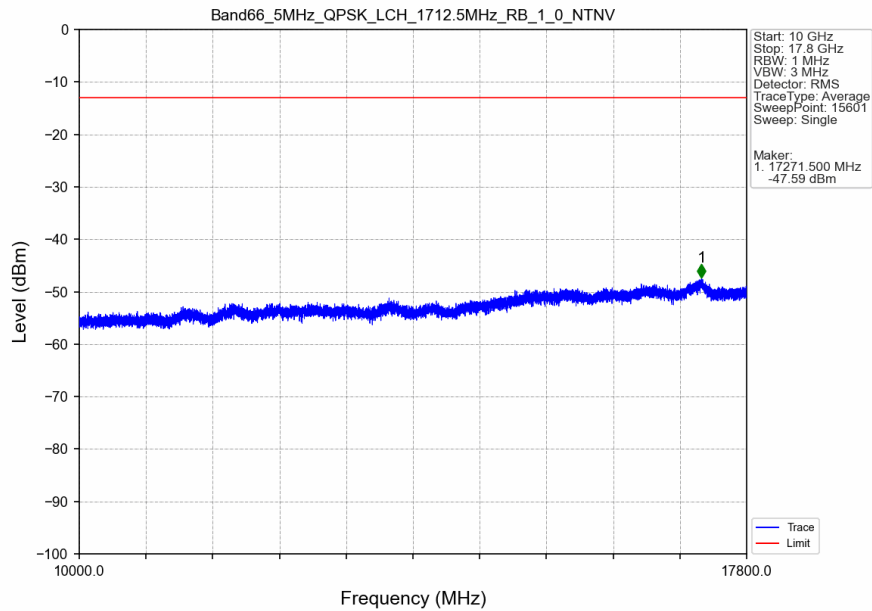


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.498	-35.39	-13	Pass
1709	1710	0.003	/	2	1709.998	-33.68	-13	Pass
1710	1715	0.003	/	/	/	/	/	/

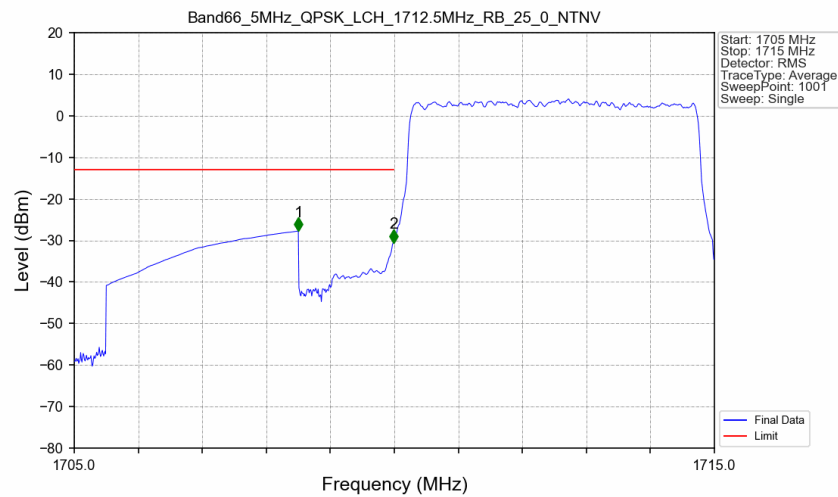
Band66_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV



Band66_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV

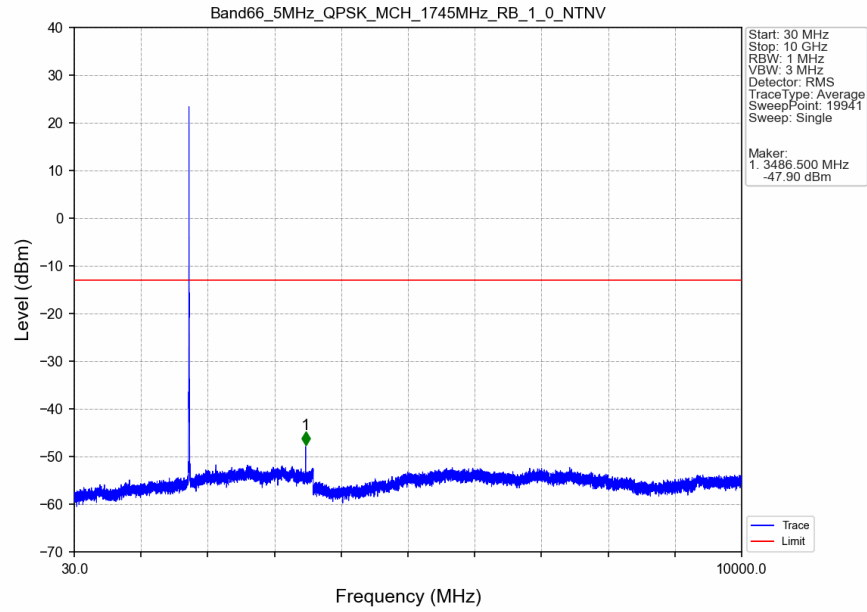


Band66_5MHz_QPSK_LCH_1712.5MHz_RB_25_0_NTNV

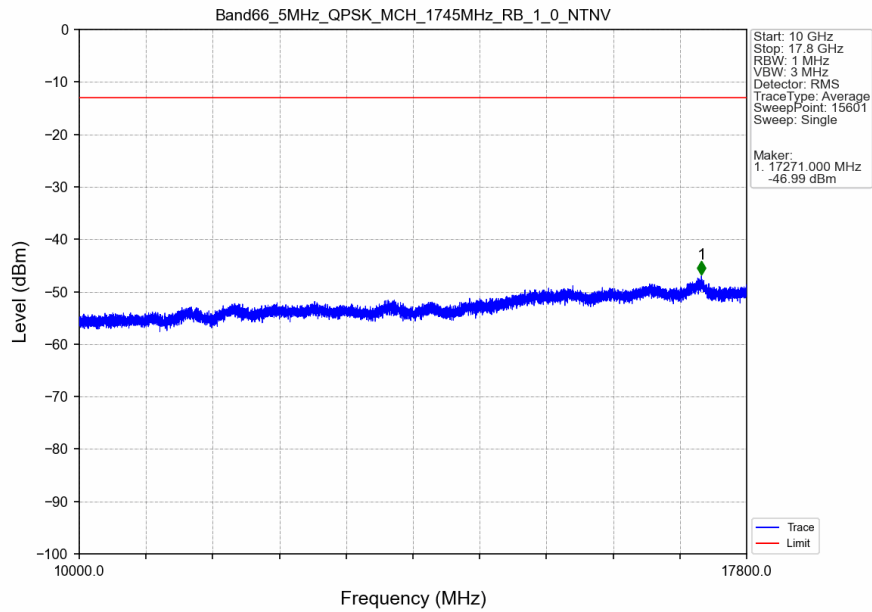


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-27.75	-13	Pass
1709	1710	0.051	CHP	2	1709.990	-30.49	-13	Pass
1710	1715	0.051	CHP	/	/	/	/	/

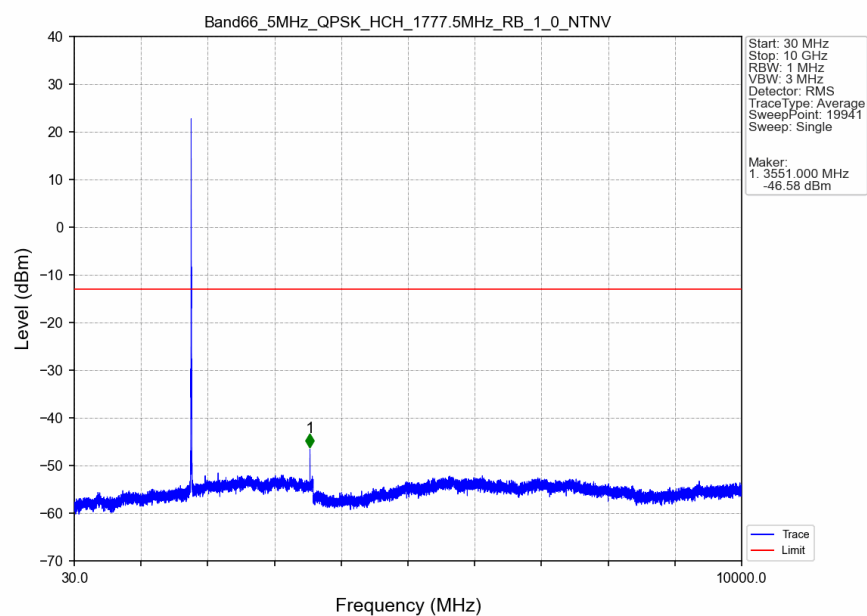
Band66_5MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



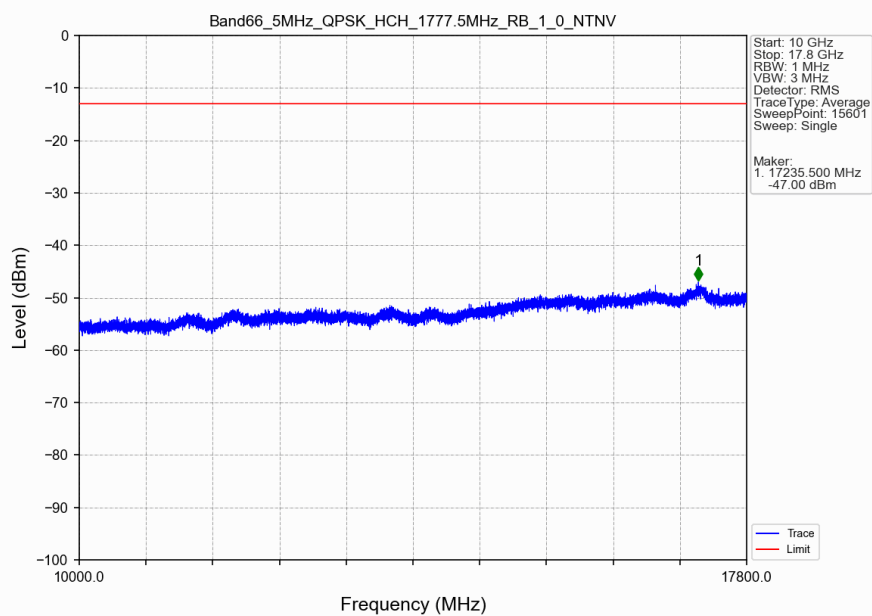
Band66_5MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



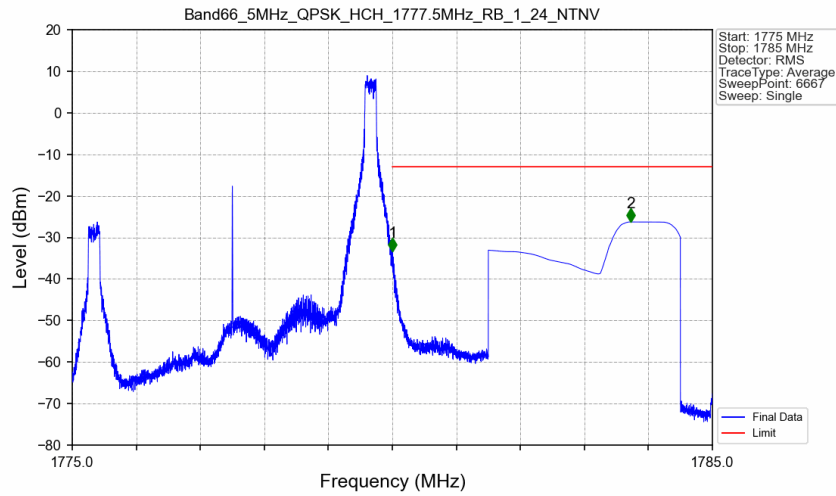
Band66_5MHz_QPSK_HCH_1777.5MHz_RB_1_0_NTNV



Band66_5MHz_QPSK_HCH_1777.5MHz_RB_1_0_NTNV

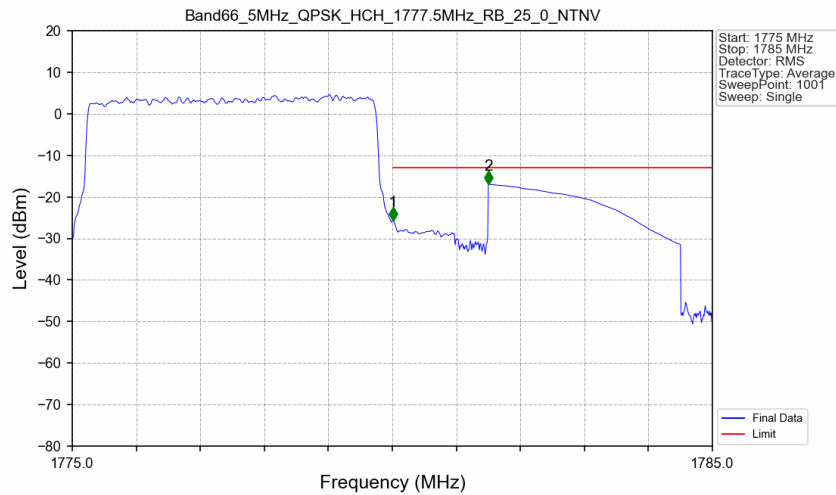


Band66_5MHz_QPSK_HCH_1777.5MHz_RB_1_24_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.002	-33.24	-13	Pass
1781	1785	1	CHP	2	1783.728	-26.27	-13	Pass

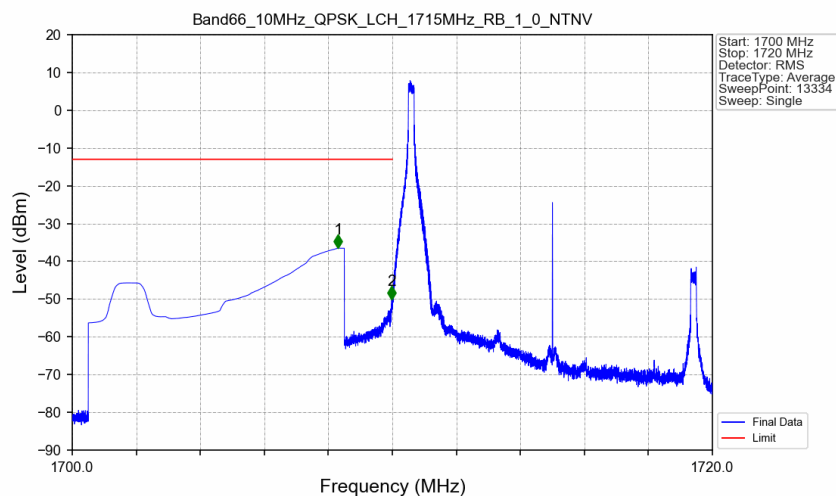
Band66_5MHz_QPSK_HCH_1777.5MHz_RB_25_0_NTNV



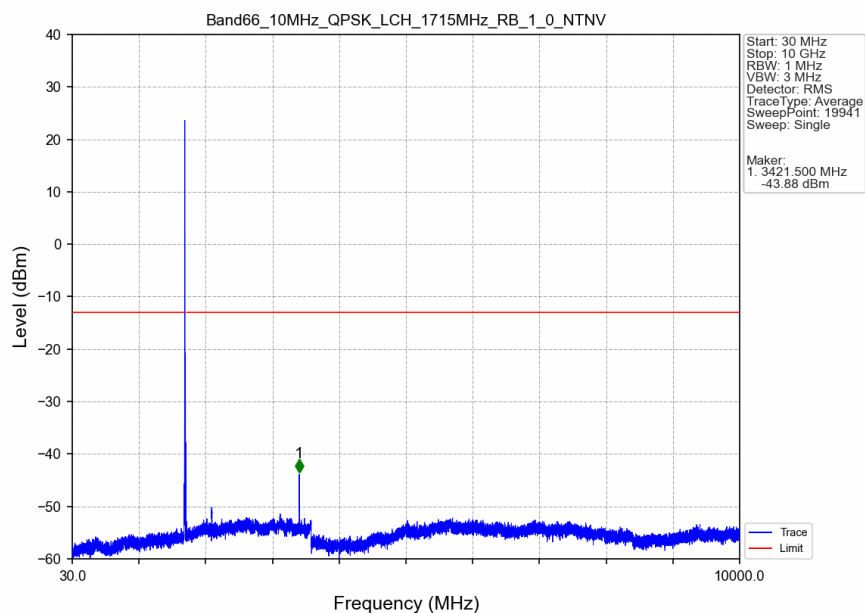
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.051	CHP	/	/	/	/	/
1780	1781	0.051	CHP	1	1780.010	-25.64	-13	Pass
1781	1785	1	CHP	2	1781.500	-16.95	-13	Pass

5.2.4 B66_10MHz

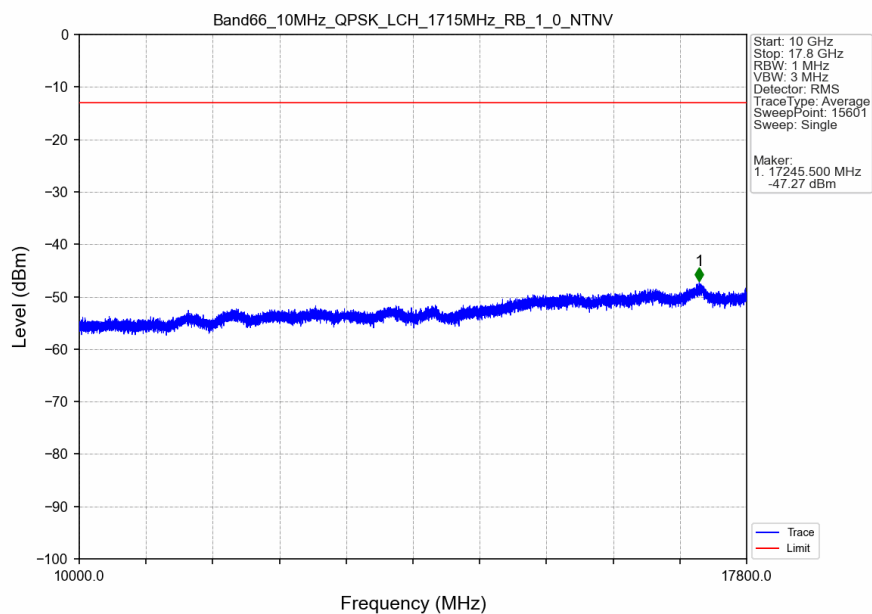
Band66_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV



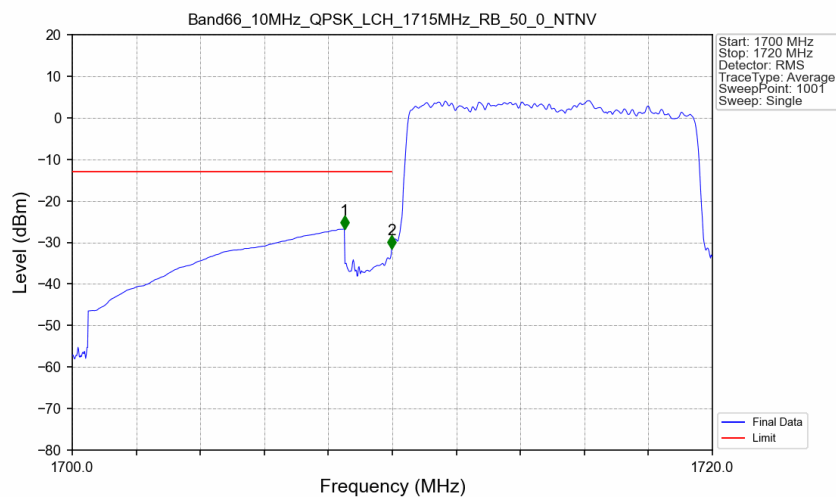
Band66_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV



Band66_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV

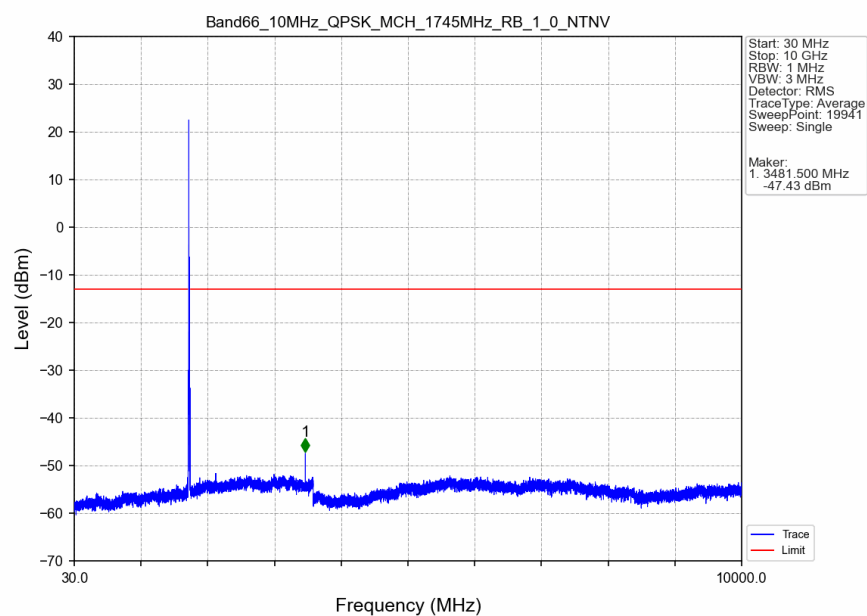


Band66_10MHz_QPSK_LCH_1715MHz_RB_50_0_NTNV

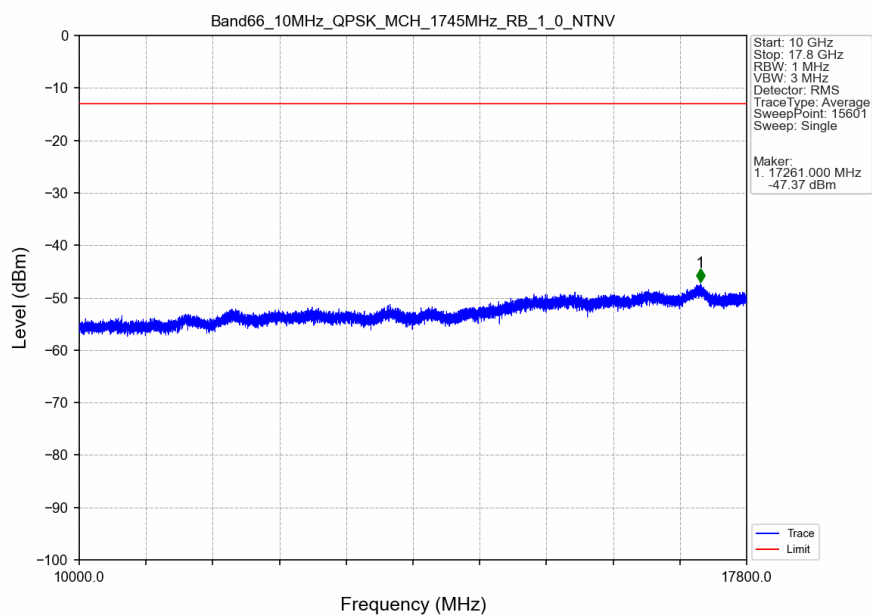


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.500	-26.80	-13	Pass
1709	1710	0.101	CHP	2	1709.980	-31.48	-13	Pass
1710	1720	0.101	CHP	/	/	/	/	/

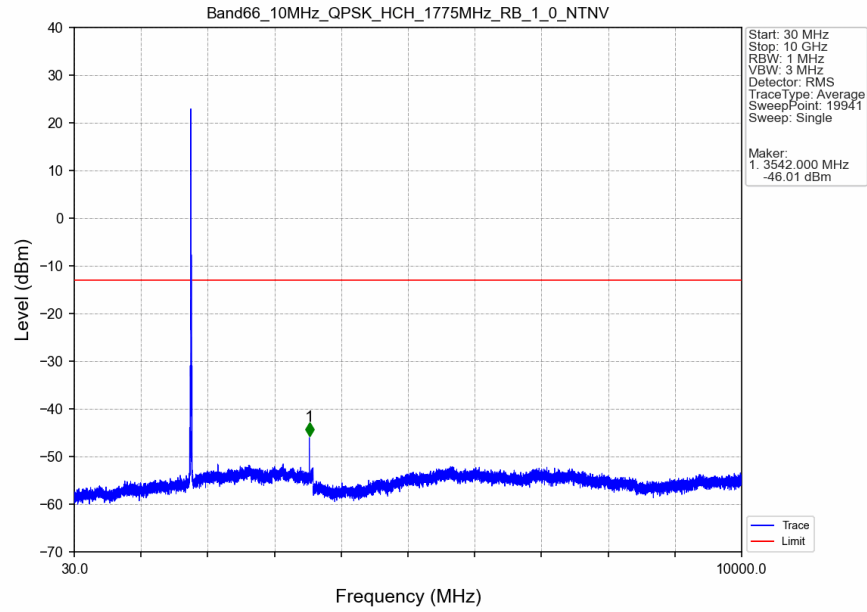
Band66_10MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



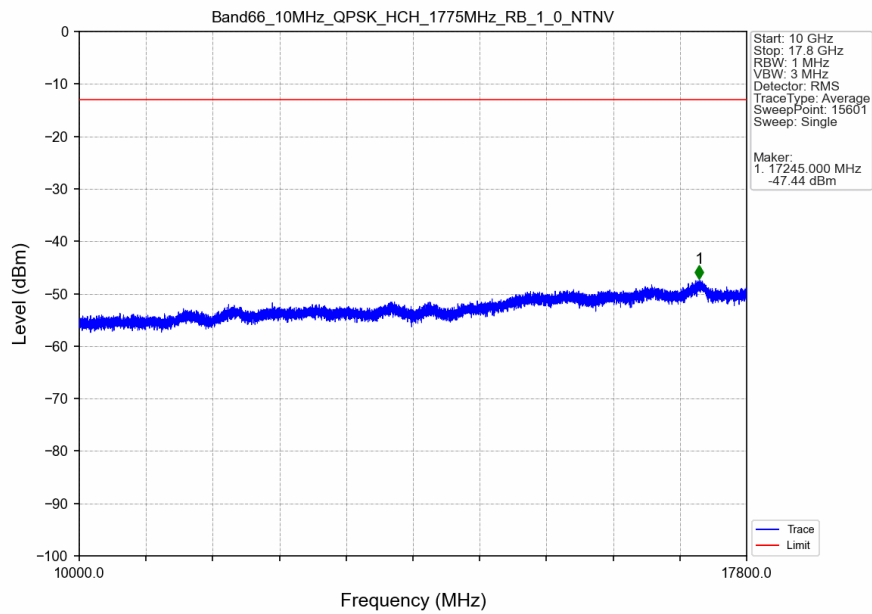
Band66_10MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



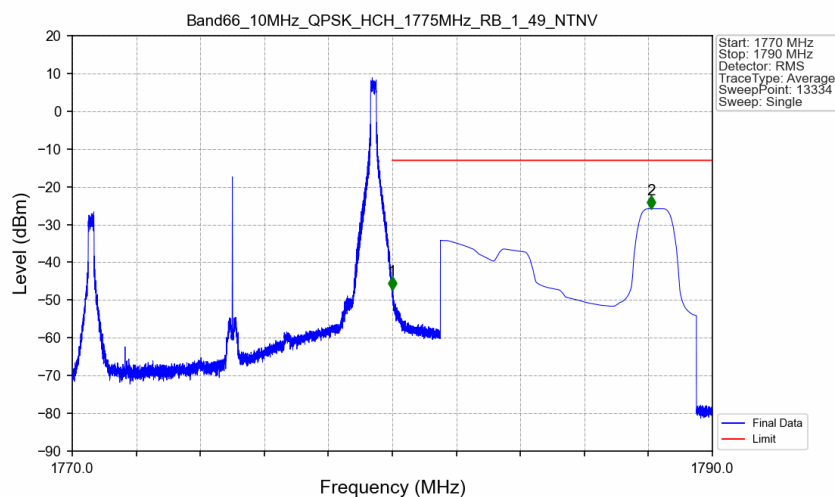
Band66_10MHz_QPSK_HCH_1775MHz_RB_1_0_NTNV



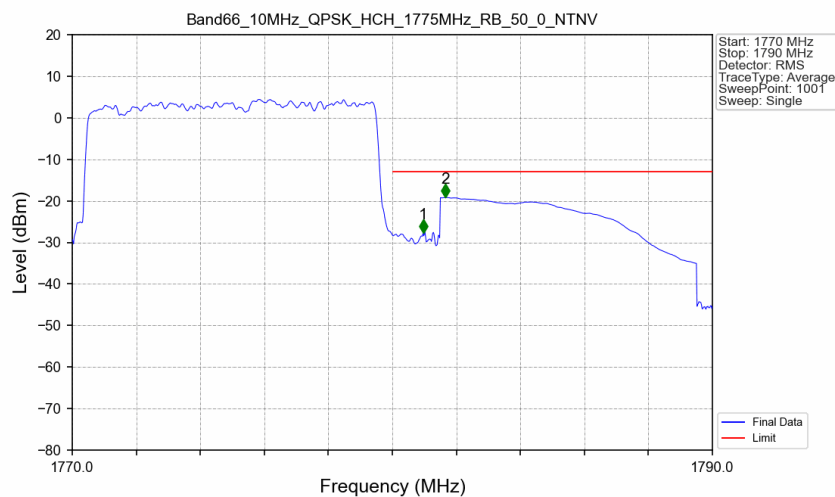
Band66_10MHz_QPSK_HCH_1775MHz_RB_1_0_NTNV



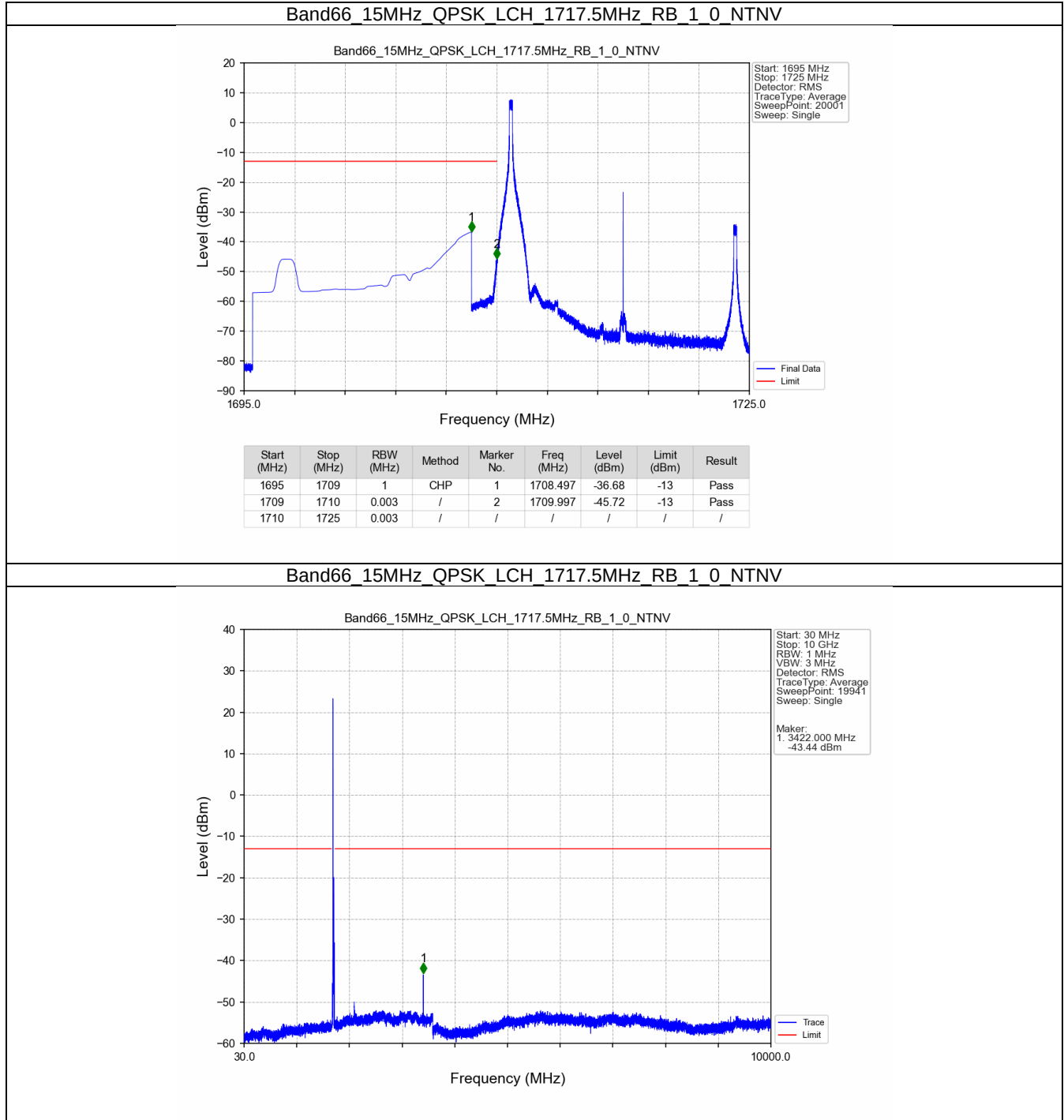
Band66_10MHz_QPSK_HCH_1775MHz_RB_1_49_NTNV



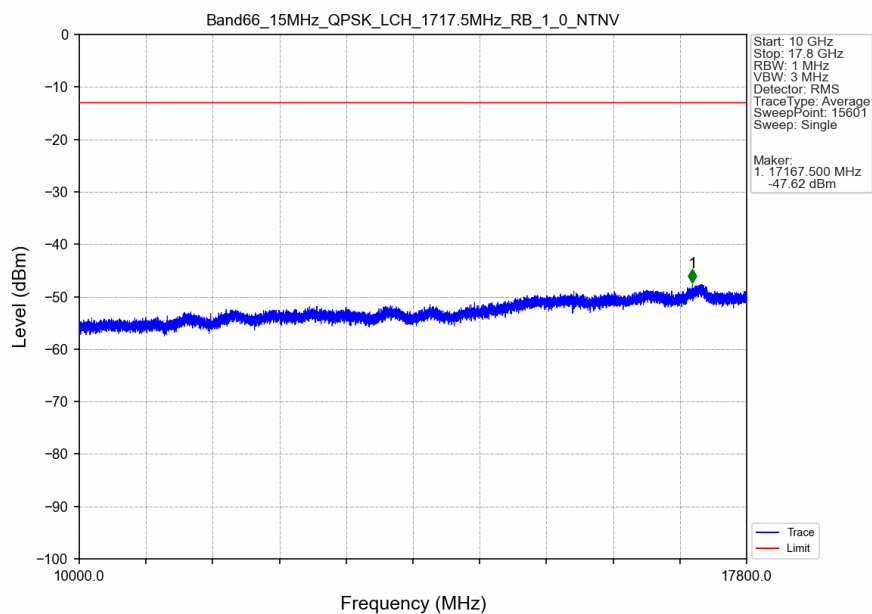
Band66_10MHz_QPSK_HCH_1775MHz_RB_50_0_NTNV



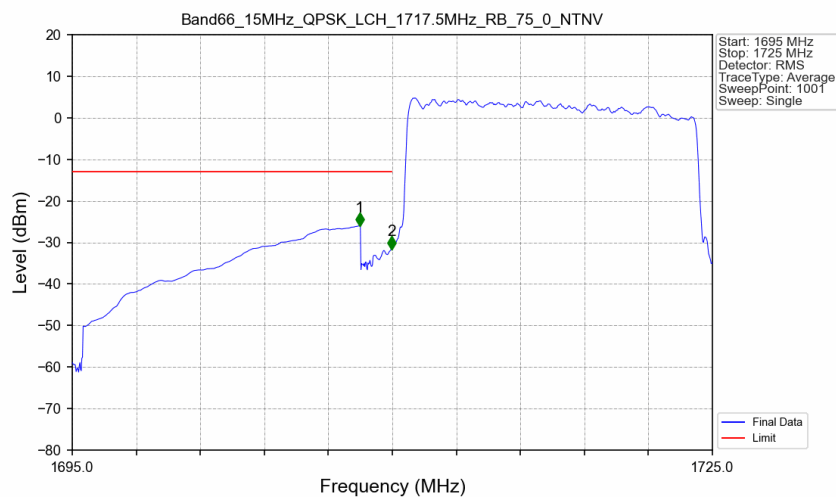
5.2.5 B66_15MHz



Band66_15MHz_QPSK_LCH_1717.5MHz_RB_1_0_NTNV

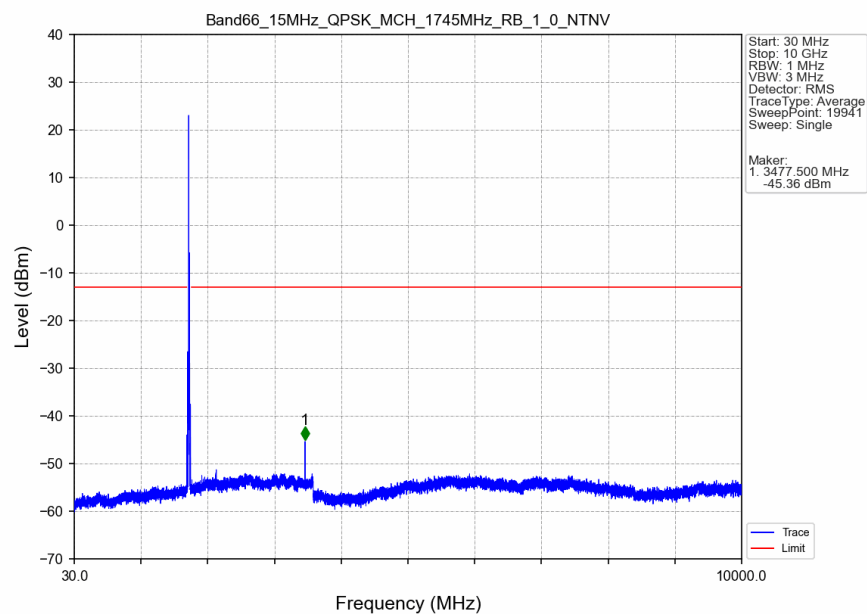


Band66_15MHz_QPSK_LCH_1717.5MHz_RB_75_0_NTNV

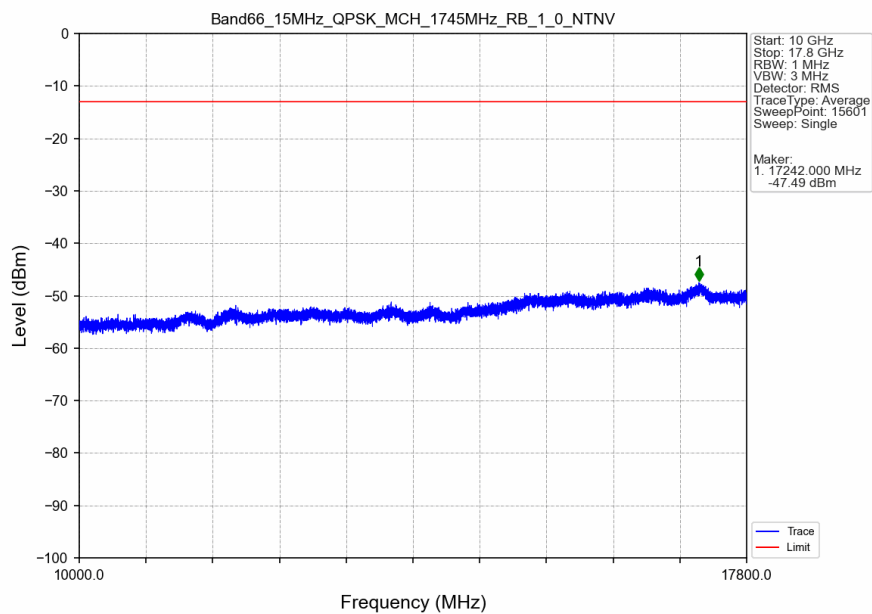


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1708.470	-25.99	-13	Pass
1709	1710	0.149	CHP	2	1709.970	-31.62	-13	Pass
1710	1725	0.149	CHP	/	/	/	/	/

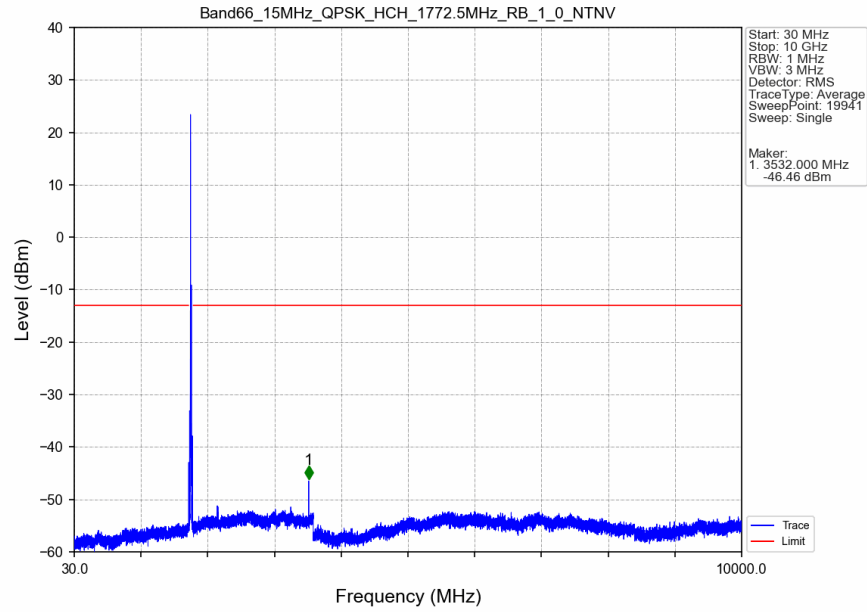
Band66_15MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



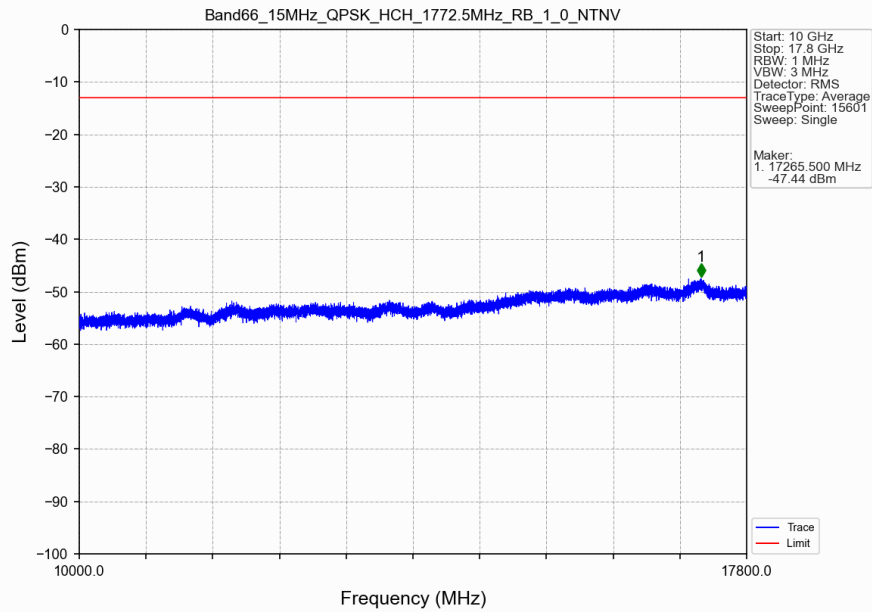
Band66_15MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



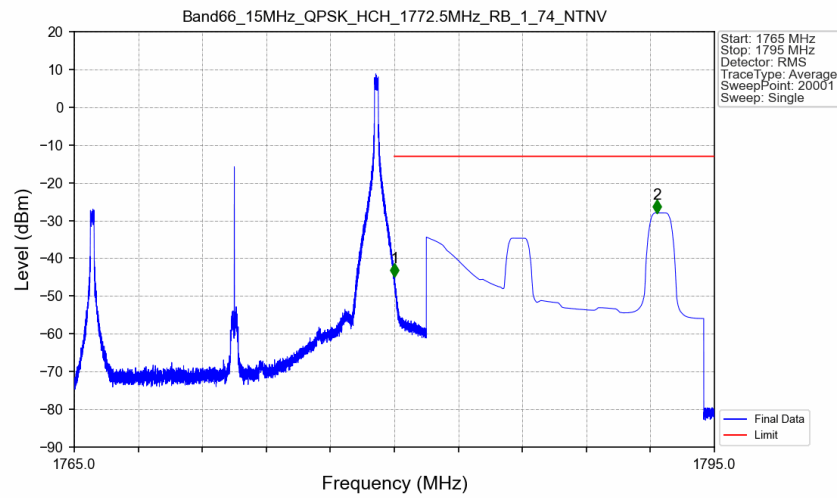
Band66_15MHz_QPSK_HCH_1772.5MHz_RB_1_0_NTNV



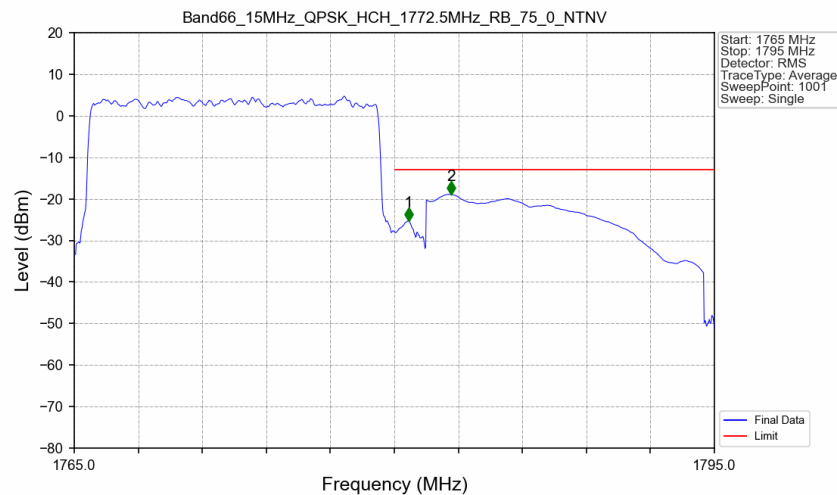
Band66_15MHz_QPSK_HCH_1772.5MHz_RB_1_0_NTNV



Band66_15MHz_QPSK_HCH_1772.5MHz_RB_1_74_NTNV

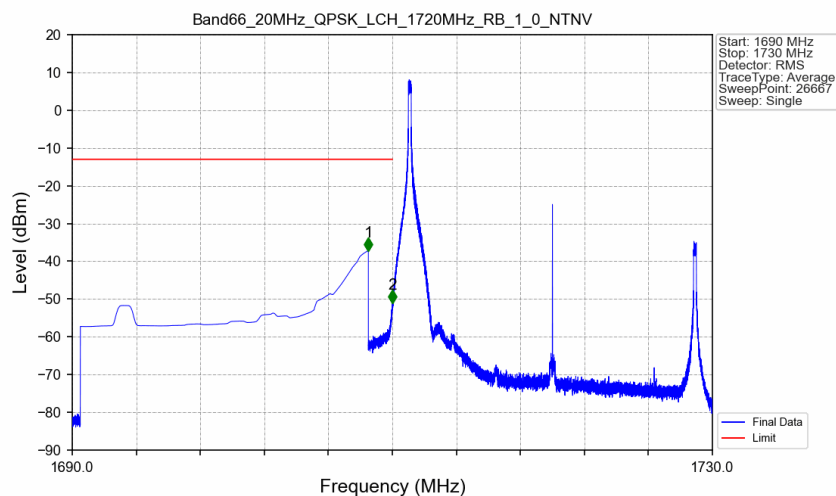


Band66_15MHz_QPSK_HCH_1772.5MHz_RB_75_0_NTNV

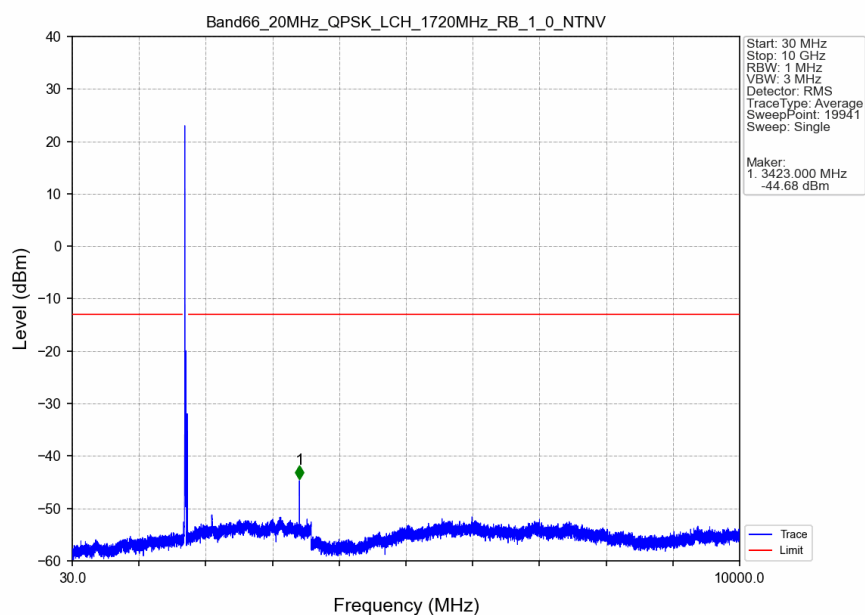


5.2.6 B66_20MHz

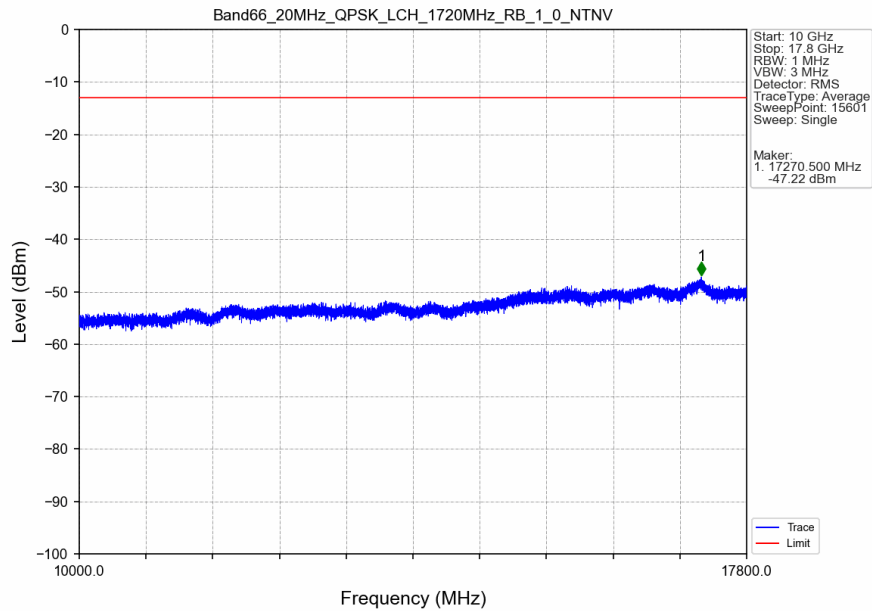
Band66 20MHz QPSK LCH 1720MHz RB 1 0 NTNV



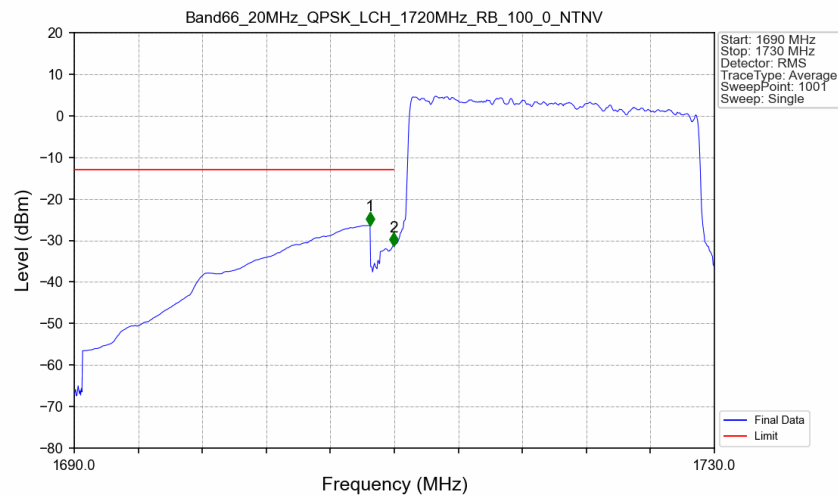
Band66 20MHz QPSK LCH 1720MHz RB 1 0 NTNV



Band66_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV

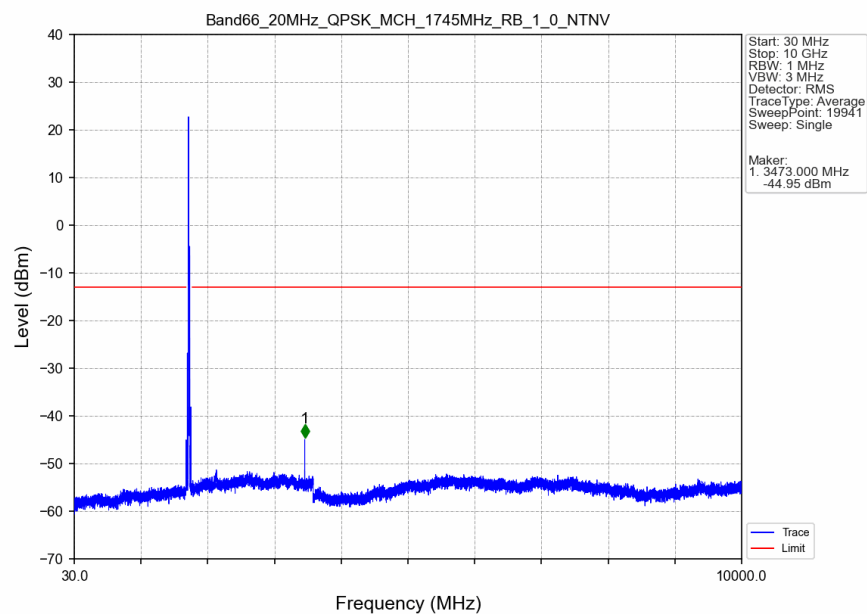


Band66_20MHz_QPSK_LCH_1720MHz_RB_100_0_NTNV

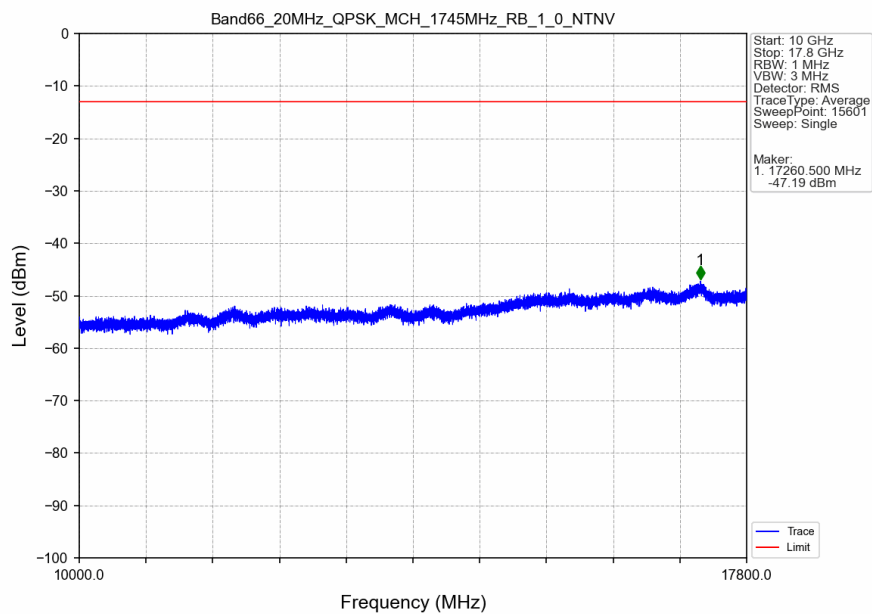


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.480	-26.30	-13	Pass
1709	1710	0.196	CHP	2	1709.960	-31.25	-13	Pass
1710	1730	0.196	CHP	/	/	/	/	/

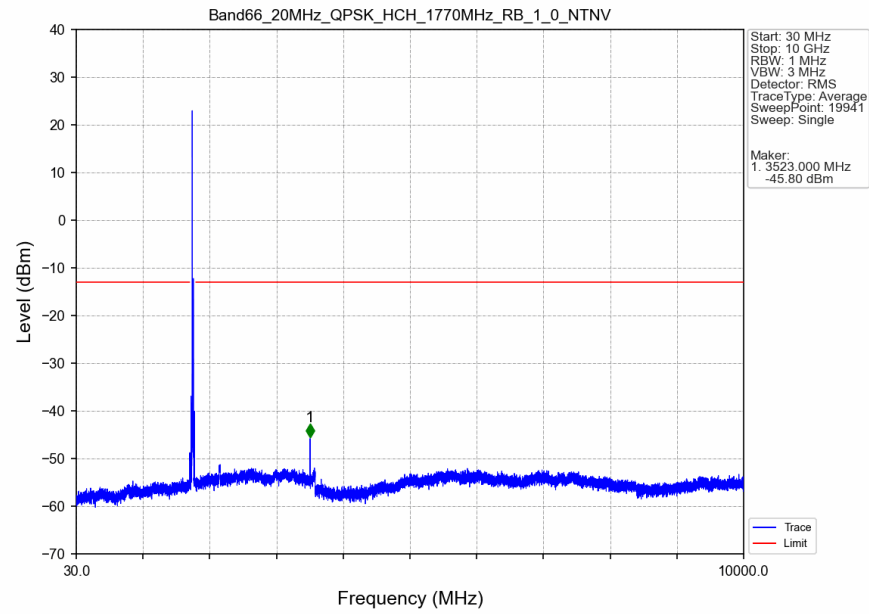
Band66_20MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



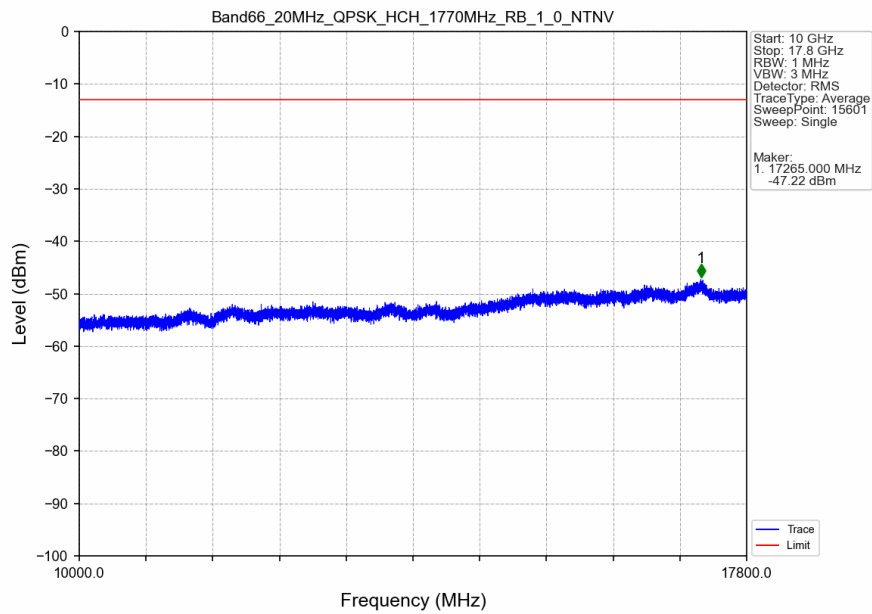
Band66_20MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



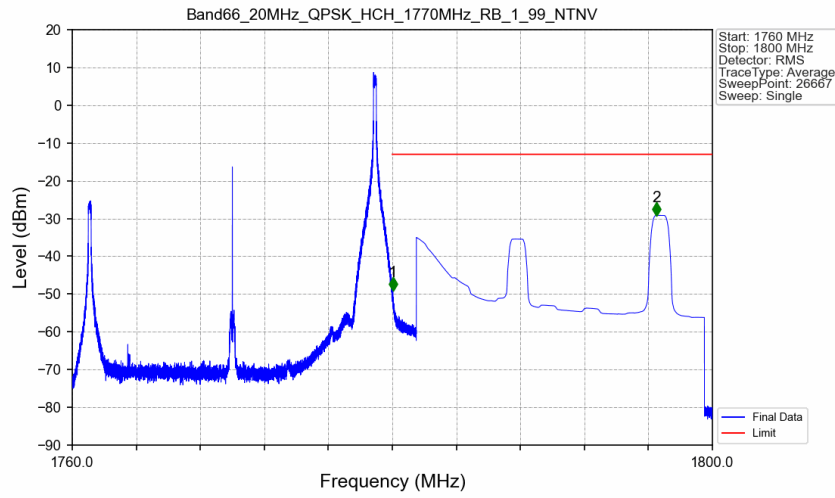
Band66_20MHz_QPSK_HCH_1770MHz_RB_1_0_NTNV



Band66_20MHz_QPSK_HCH_1770MHz_RB_1_0_NTNV



Band66_20MHz_QPSK_HCH_1770MHz_RB_1_99_NTNV



Band66_20MHz_QPSK_HCH_1770MHz_RB_100_0_NTNV

